

PEARL HARBOR ATTACK

HEARINGS

BEFORE THE

JOINT COMMITTEE ON THE INVESTIGATION OF THE PEARL HARBOR ATTACK

CONGRESS OF THE UNITED STATES

SEVENTY-NINTH CONGRESS

FIRST SESSION

PURSUANT TO

S. Con. Res. 27

**A CONCURRENT RESOLUTION AUTHORIZING AN
INVESTIGATION OF THE ATTACK ON PEARL
HARBOR ON DECEMBER 7, 1941, AND
EVENTS AND CIRCUMSTANCES
RELATING THERETO**

PART 38

PROCEEDINGS OF HEWITT INQUIRY

Printed for the use of the
Joint Committee on the Investigation of the Pearl Harbor Attack



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**JOINT COMMITTEE ON THE INVESTIGATION OF THE PEARL
HARBOR ATTACK**

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*Debate by
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HEARINGS OF JOINT COMMITTEE

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2	401- 982	1059- 2586	Nov. 23, 24, 26 to 30, Dec. 3 and 4, 1945.
3	983-1583	2587- 4194	Dec. 5, 6, 7, 8, 10, 11, 12, and 13, 1945.
4	1585-2063	4195- 5460	Dec. 14, 15, 17, 18, 19, 20, and 21, 1945.
5	2065-2492	5461- 6646	Dec. 31, 1945, and Jan. 2, 3, 4, and 5, 1946.
6	2493-2920	6647- 7888	Jan. 15, 16, 17, 18, 19, and 21, 1946.
7	2921-3378	7889- 9107	Jan. 22, 23, 24, 25, 26, 28, and 29, 1946.
8	3379-3927	9108-10517	Jan. 30, 31, Feb. 1, 2, 4, 5, and 6, 1946.
9	3929-4599	10518-12277	Feb. 7, 8, 9, 11, 12, 13, and 14, 1946.
10	4601-5151	12278-13708	Feb. 15, 16, 18, 19, and 20, 1946.
11	5153-5560	13709-14765	Apr. 9 and 11, and May 23 and 31, 1946.

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35	Clausen Investigation Proceedings.
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(The original Exhibit to which each illustration relates is indicated in parenthesis following the description)

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2.	Track Chart of Midget Submarine for Transit of Pearl Harbor (Exhibit No. 3).
3.	Captured Track Chart of Japanese Carriers, covering the period from Pearl Harbor to Midway (Exhibit No. 3).
4.	Chart reflecting translation of code tables carried by Japanese planes (Exhibit No. 3).
5.	Photostatic copy of a document from a crashed Japanese plane obtained after the Pearl Harbor raid (Exhibit No. 3).
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26.	Photograph of Lipa West Field on Luzon (Exhibit No. 3).
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ITEM NO.	DESCRIPTION
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ITEM NO.	DESCRIPTION
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ITEM NO.	DESCRIPTION
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165.	Coded radiogram No. 246, on form of RCA, from Kita, Japanese Consul in Honolulu, to Tokyo dated 3 December 1941, without handwritten notations (Exhibit No. 56).
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ITEM NO.	DESCRIPTION
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207.	Copy of coded message No. 273, dated 2 November 1941, from the Japanese Consul in San Francisco to the Honolulu Consul (Exhibit No. 56A).
208-224.	Seventeen coded Japanese messages covering the period 19 November 1941, to 2 December 1941 (Exhibit No. 56A).
225.	Copy of the coded message No. 02490, dated 4 December 1941, from Kita to Tokyo (Exhibit No. 57).
226.	Copy of coded message No. 02500, dated 4 December 1941, from Kita to Tokyo (Exhibit No. 57).
227.	Copy of coded message No. 02510, dated 5 December 1941, from Kita to the Japanese Consul in San Francisco (Exhibit No. 57).
228.	Copy of coded message No. 02510, dated 5 December 1941, from Kita to the Japanese Consul in Seattle (Exhibit No. 57).
229.	Copy of coded message No. 02510, dated 5 December 1941, from Kita to Tokyo (Exhibit No. 57).
230.	Copy of coded message No. 02510, dated 5 December 1941, from Kita to the Japanese Embassy in Washington (Exhibit No. 57).
231.	Copy of coded message No. 02520, dated 5 December 1941, from Kita to Tokyo (Exhibit No. 57).
232.	Copy of coded message No. 02530, dated 6 December 1941, from Kita to Tokyo (Exhibit No. 57).
233.	Copy of coded message No. 02540, dated 6 December 1941, from Kita to Washington (Exhibit No. 57).
234.	Copy of coded message No. 02540, dated 6 December 1941, from Kita to Tokyo (Exhibit No. 57).
235.	Paper on which appears decipherment and plain language Japanese. The numeral notation "851" also appears thereon (Exhibit No. 57).
236.	Radiogram form of RCA with the following "Japanese Consulate General November-December 1941 Messages" appearing in handwriting (Exhibit No. 57).
237.	Paper with decipherment in handwriting and also what appears to be some plain Japanese text (Exhibit No. 57).
238.	Coded message, on radiogram form of RCA, dated 1 November 1941 from Kita to Tokyo (Exhibit No. 57).

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ITEM NO.	DESCRIPTION
239.	Coded message, on radiogram form of RCA, dated 1 November 1941 from Kita to the Japanese Consul in San Francisco (Exhibit No. 57).
240.	Coded message, on radiogram form of RCA, dated 1 November 1941 from Kita to the Japanese Embassy in Washington (Exhibit No. 57).
241.	Coded message, on radiogram form of RCA, dated 12 November 1941 from Kita to the Japanese Consul in San Francisco (Exhibit No. 57).
242.	Coded message, on radiogram form of RCA, dated 12 November 1941 from Kita to the Japanese Embassy in Washington (Exhibit No. 57).
243.	Receipt form for radiograms of RCA (Exhibit No. 57).
244.	Coded message dated 1 December 1941 from Kita to the Japanese Embassy in Washington (Exhibit No. 57).
245.	Copies of two coded messages, each dated 1 December 1941, from Kita and to Tokyo (Exhibit No. 57).
246.	
247.	Copy of coded message No. 2420, dated 1 December 1941, from Kita to Tokyo (Exhibit No. 57).
248.	Copies of two coded messages, each dated 2 December 1941, from Kita and to Tokyo (Exhibit No. 57).
249.	
250.	Message dated 2 December 1941 from Kita to Tokyo bearing the one word "Haruna" (Exhibit No. 57).
251.	Copy of a "Skeleton" form for accounting purposes employed by RCA and relating to a message dated 3 December 1941 from the Japanese Consul, Honolulu to Tokyo (Exhibit No. 57).
252.	Copy of a "Skeleton" form for accounting purposes employed by RCA, with respect to another message dated 3 December 1941 (Exhibit No. 57).
253.	Two copies of the map showing "Ships Moored 0755, 7 December 1941, and at Pearl Harbor" (Exhibit No. 66).
254.	
255.	Aerial view of Tokyo showing damage effected through incendiary raids (Exhibit No. 69).
256.	Aerial view of Osaka showing damage effected through incendiary raids (Exhibit No. 69).
257.	Photograph showing view of an unidentified Japanese plane over Okinawa (Exhibit No. 69).
258.	Photograph showing another view of an unidentified Japanese plane over Okinawa (Exhibit No. 69).
259.	
and	
260.	Copies of two photographs, each reflecting six views, of a Japanese George 11-Fighter, Interim Model (Exhibit No. 69).
261.	Two views of the Japanese plane, "Sally 2", one showing a tail section after attempted landing on Yontan airfield, Okinawa, and the other showing a plane after "wheels-up" landing on Yontan airfield (Exhibit No. 69).
262.	View of a Japanese "Sally 2" plane after "wheels-up" landing on Yontan airfield (Exhibit No. 69).
263.	Two views showing wreckage of two more "Sally 2's" near Yontan airfield (Exhibit No. 69).
264.	Aerial view of destruction wrought by American carrier based planes on Kanoya airfield (Exhibit No. 69).
265.	Aerial photograph of Kanoya airfield (Exhibit No. 69).
266.	Aerial photograph of Kikuchi airfield, Kyushu (Exhibit No. 69).
267.	Aerial photograph of a Japanese airfield showing camouflaged dummy planes (Exhibit No. 69).
268.	Sketch of a dummy Japanese plane, a "Sally" (Exhibit No. 69).
269.	Two sketches of dummy Japanese planes, a "Nate" and a "Sally" (Exhibit No. 69).
270.	Sketches showing captured drawings for construction of "Sally" dummies (Exhibit No. 69).
271.	Sketches showing captured drawings for construction of "Nate" and "Sonia" dummies (Exhibit No. 69).
272.	TAIC model photos of a "Baka", primarily a Japanese glider and secondarily a powered plane, being released from a Japanese "Betty" and of a "Baka" in flight (Exhibit No. 69).

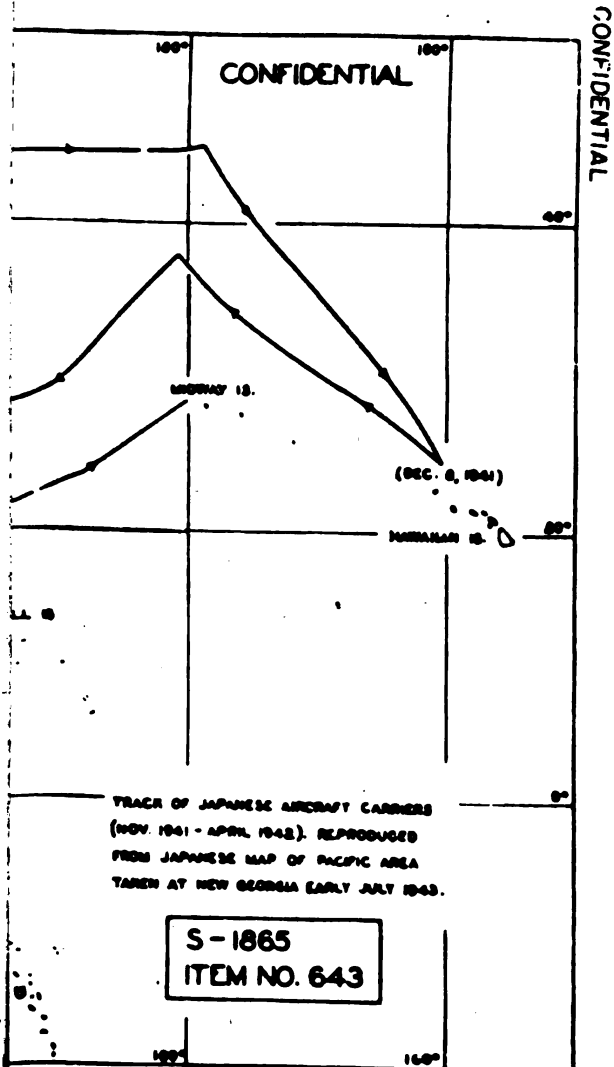
- | ITEM NO. | DESCRIPTION |
|----------|---|
| 273. | Graph showing an estimation of the range of "Baka" (Exhibit No. 69). |
| 274. | Diagram illustrating the use of signal panels to indicate camouflaged damage and the location of repaired portions of a typical strip (Exhibit No. 69). |
| 275. | Front view of an oxygen generating apparatus with one cylinder missing (Exhibit No. 69). |
| 276. | Two views on a plate captioned "Shades of Darius Green," including a view of an oxygen generating apparatus; and a view of a Japanese aircraft, a photograph of which was captured on Okinawa (Exhibit No. 69). |
| 277. | Photograph of a Type 92, Model I Japanese Torpedo (Exhibit No. 69). |
| 278. | Photograph showing two views of a Japanese torpedo, one being of the tail and after body, and the other of the interior of the battery compartment (Exhibit No. 69). |
| 279. | Various views of the Japanese Type E Model Vessel referred to as "Sugar Charlie Sugar" (Exhibit No. 69). |
| 280. | View of a Japanese vessel referred to as "Sugar Charlie Sugar" with foremast at forecable (Exhibit No. 69). |
| 281. | Photographs of two types of Japanese cargo vessels referred to as "Sugar Charlie Love" and "Fox Tare Dog" (Exhibit No. 69). |
| 282. | Sketch showing a Japanese submarine I-24 carrying a midget submarine (Exhibit No. 69). |
| 283. | Photograph showing Japanese camouflage of a pillbox and a spigot mortar position (Exhibit No. 69). |
| 284. | Five views showing various types of Japanese camouflage technique (Exhibit No. 69). |
| 285. | Photograph showing Casemated CD Guns over East Boat Basin, Iwo Jima (Exhibit No. 69). |
| 286. | Photograph showing U. S. Marines blowing up a cave harboring Japanese snipers on Okinawa (Exhibit No. 69). |
| 287. | Two sketches made from a document captured on Okinawa, revealing the organization of "fire points" (Exhibit No. 69). |
| 288. | Photograph of an open site for a Type I-47 mm Antitank Gun recovered on Iwo Jima (Exhibit No. 69). |
| 289. | Photograph showing the use by Japanese of assorted materials to camouflage a landing craft (Exhibit No. 69). |
| 290. | Photograph of a front view of a Japanese 45 calibre Post Defense Gun on Luzon (Exhibit No. 69). |
| 291. | Two views showing the mechanism of a Japanese 11th Year Type 12 cm Gun located on Iwo Jima (Exhibit No. 69). |
| 292. | Photograph of a large Spigot-type Grenade Launcher (Exhibit No. 69). |
| 293. | Photograph of a Japanese improvised armored car captured in the Philippines (Exhibit No. 69). |
| 294. | Two graphs, one illustrating quarterly production of contact print photographs and the other illustrating production of maps and charts for major Pacific operations (Exhibit No. 69). |
| 295. | Graph illustrating the monthly production of printed and mimeographed intelligence material for the Central Pacific area, 1 June 1944 to 31 May 1945 (Exhibit No. 69). |
| 296. | A photograph showing five bombs being dropped from B-29s on Yokohama (Exhibit No. 69). |
| 297-298. | Diagrams illustrating contact with a Japanese submarine by the U. S. S. <i>Ward</i> on 7 December 1941 at 0342 (Exhibit No. 75). |
| 299. | Diagram illustrating attack by a U. S. cruiser on a float mistaken for a submarine (Exhibit No. 75). |
| 300. | Photostatic copy of Page 44 of a volume containing translations of files of operations orders, order, memoranda, and serials dealing with Japanese Navy plans, recovered from JAP CA NOCHI (Exhibit No. 79). |
| 301. | Copy of Naval Intelligence Division Routing Slip 27-41 dated 30 July 1941 (Exhibit No. 81). |
| 302. | Navy Department Intelligence Report, Serial No. 27-41, dated 29 July 1941, relating to organization of the Japanese Fleet (Exhibit No. 81). |

ITEM NO. 1



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ITEM NO. 3



the period from PEARL HARBOR
commanded by the late Vice-
Carrier Task Force to
crashed enemy plane shortly
north of OAHU, rendez-
0755 to 0825 (HONOLULU Time),
full, these were followed

1203 24 (March) 2 111
 1203 24 (March) 2 111
 1203 24 (March) 2 111
 1203 24 (March) 2 111
 1203 24 (March) 2 111

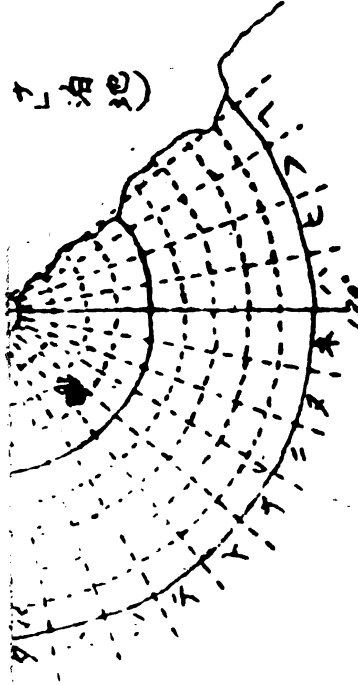
1203 24 (March) 2 111
 1203 24 (March) 2 111
 1203 24 (March) 2 111
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1203 24 (March) 2 111
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 1203 24 (March) 2 111
 1203 24 (March) 2 111
 1203 24 (March) 2 111

Translation of code tables carried by Jap planes. Simple combinations
 of two KANA syllables served to report disposition and movements of U.S. Fleet.

ITEM NO. 5



Photostat of a document from a crashed Jap plane after the PEARL HARBOR raid. Above, code designations are applied to ship anchorages near FORD ISLAND. Below, sectors from LAHAIIA (on MAUI, HAWAIIAN ISLANDS) are indicated in code. Codes were presumably to be used for either voice or radio transmission.

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無線電通達表				
局名	周波数	時刻	時刻	周波数
KGMB	550	10-15	15-20	5
KGUL	760	10-15	15-20	5

Novel aid for Jap PEARL HARBOR raiders. Captured fragment above gives name, frequency, time of transmission and signal strength of two chief HONOLULU radio stations

ITEM NO. 7



**d Jap plane. Broken lines in-
planes from other carriers.**

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ITEM NO. 8

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41.

ITEM NO. 9



CONTINUED

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1

ITEM NO. 10

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1 among Jap
Jap sailore
lly dramatic
ORE. Above

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SUBMARINE SITUATION

NOV. 28 - DEC. 4

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- ▲ - SIGHTING
- ◎ - SOUND CONTACT
- ⊗ - R D/F FIX



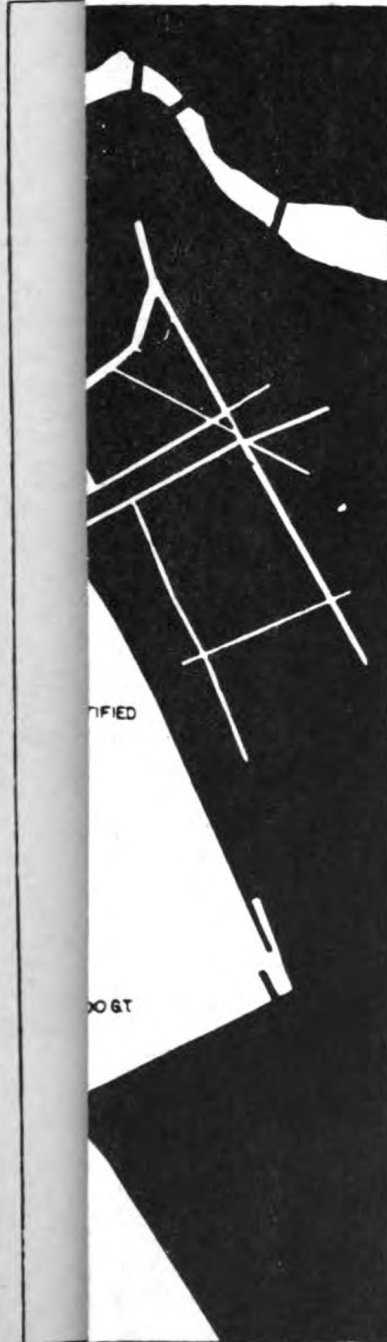
One enemy submarine was definitely sunk near the Empire on the 29th.

Absence of sighting and contact reports between HAWAII and the Mainland indicate the probable return of that sub to the Empire.

ITEM NO. 11

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ITEM NO. 12

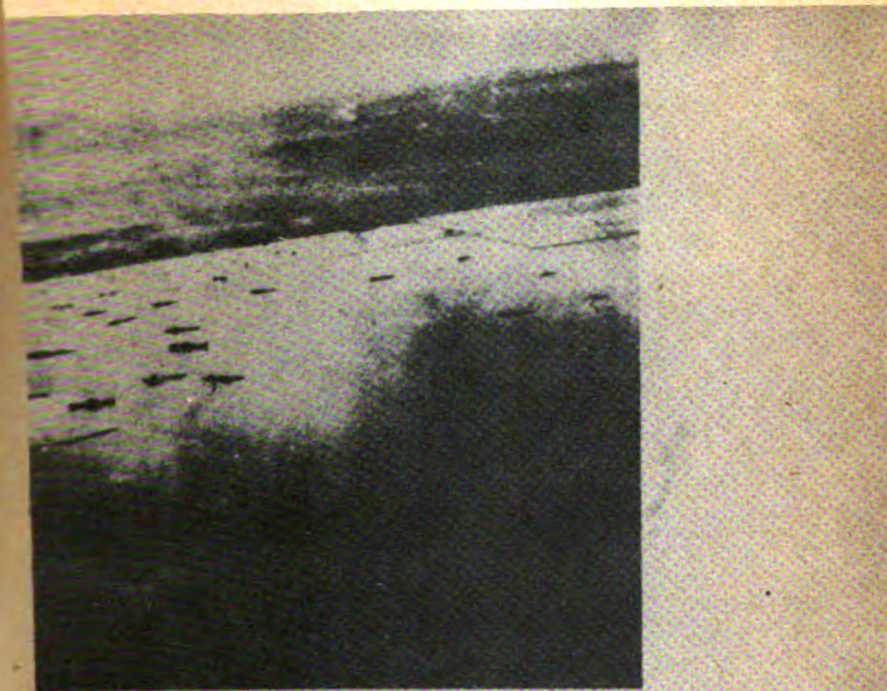


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ITEM NO. 13



5 November by TICONDERAGA aircraft. Note
ration of destroyers.

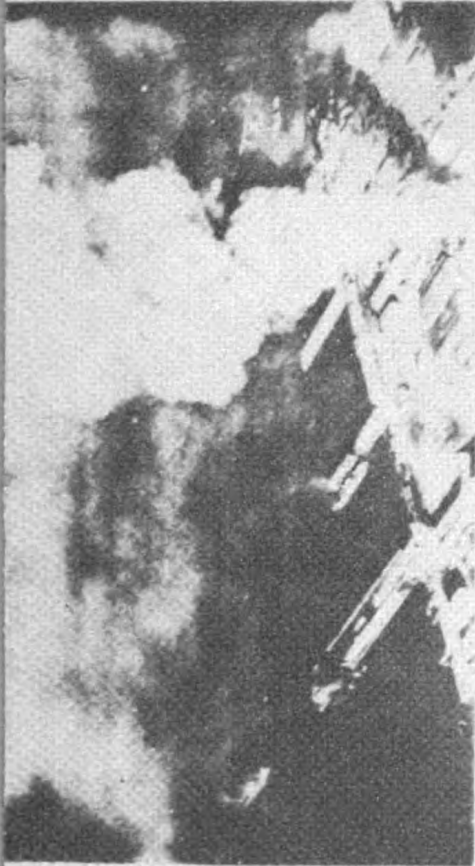
79716 O-46 H



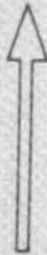




ITEM NO. 15



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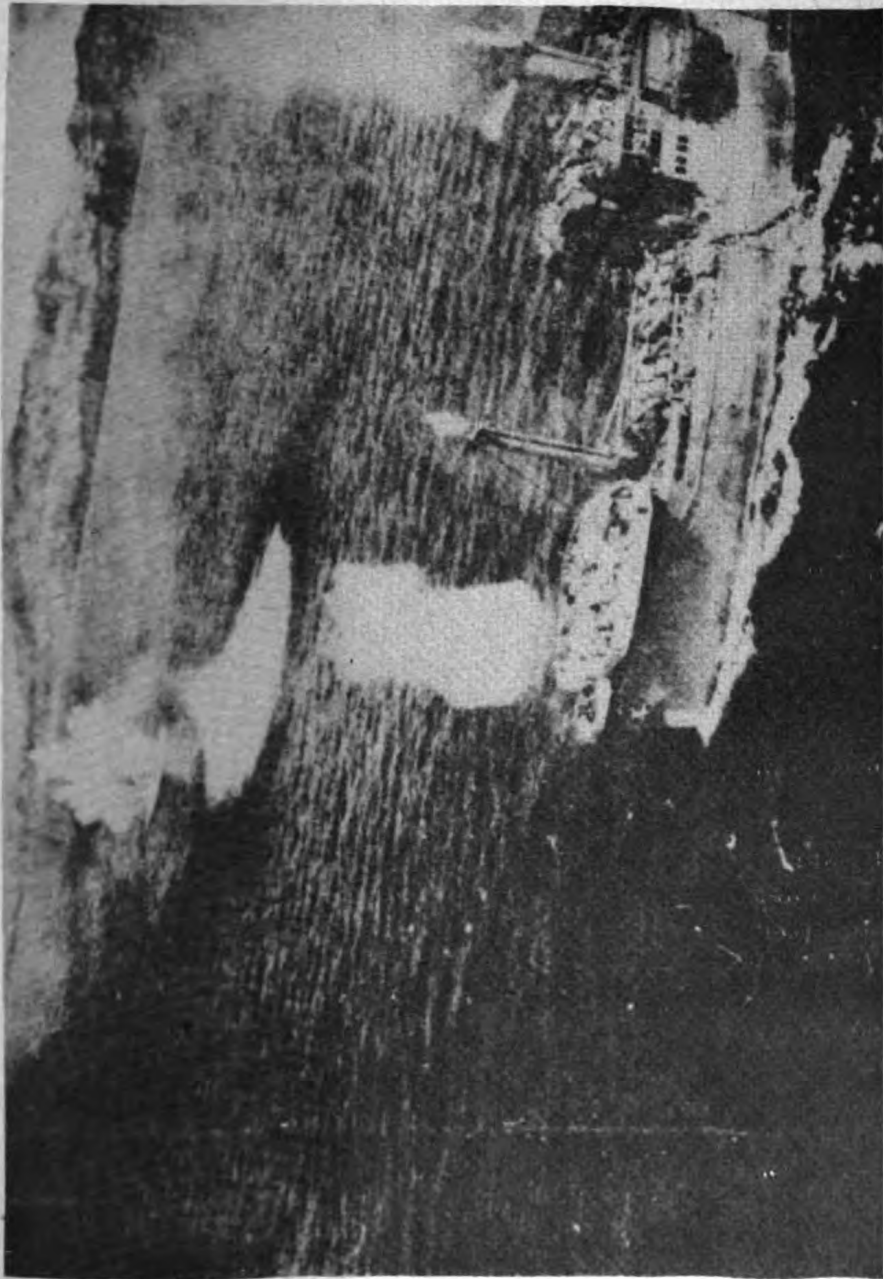




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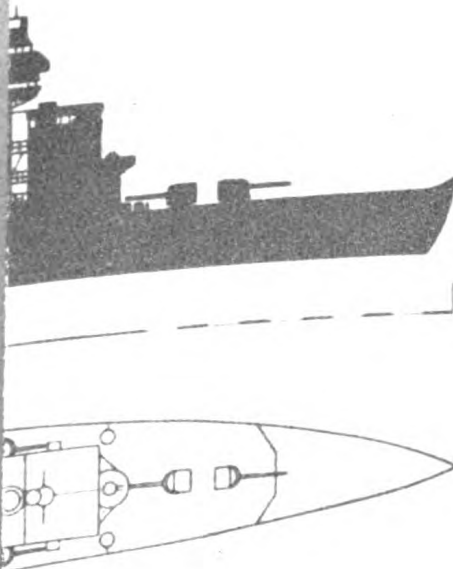


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ITEM NO.



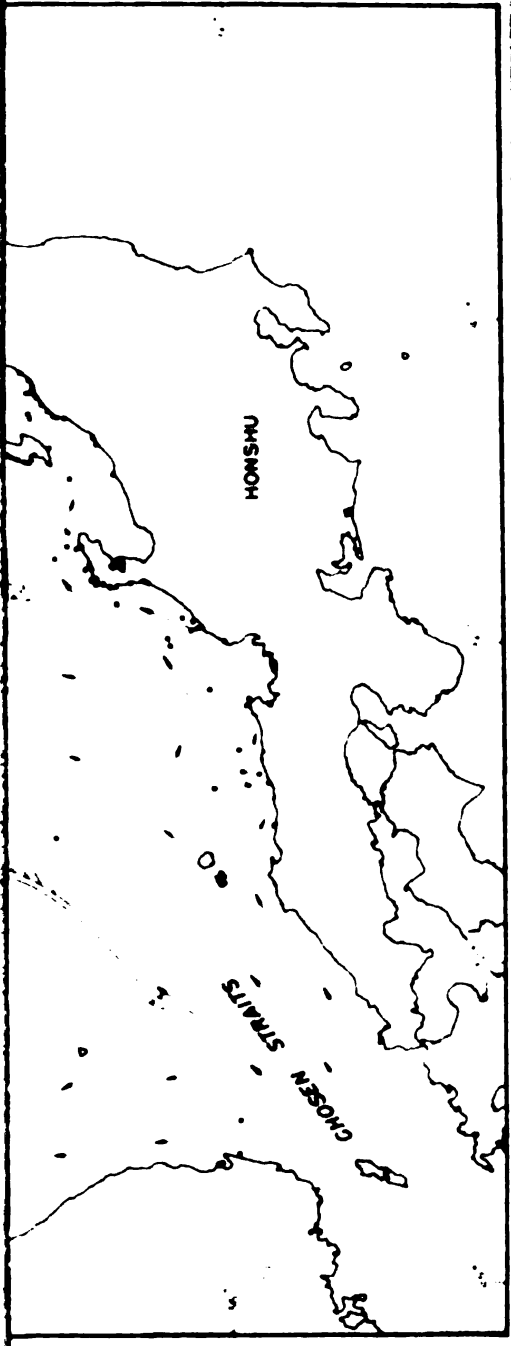
PAGE 33

B

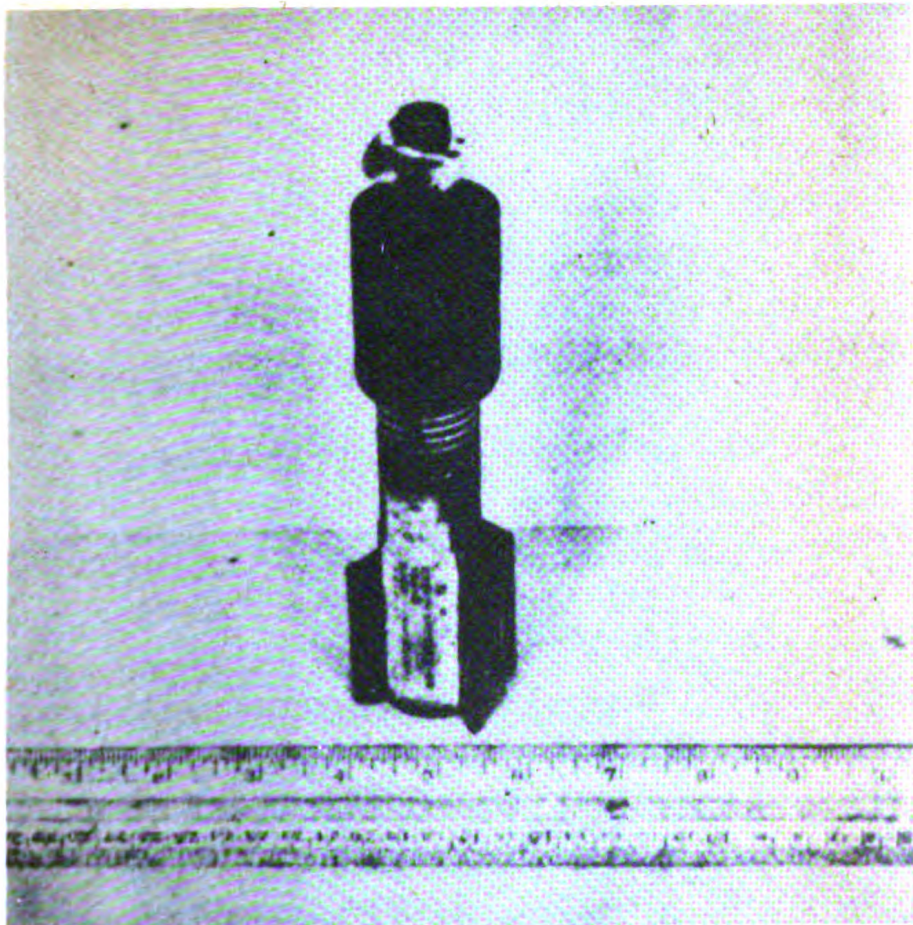
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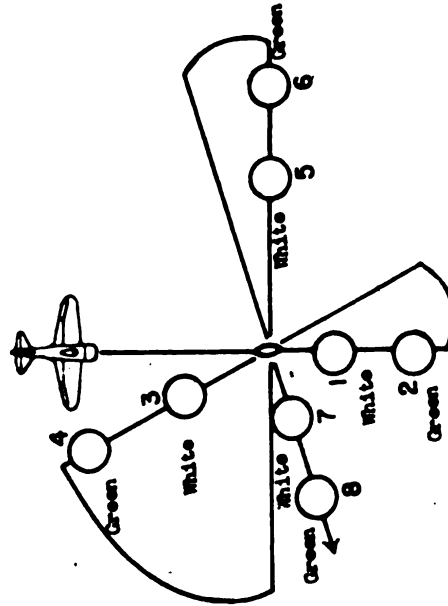
ITEM NO. 21



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On 1 November 1961
 another PB4Y observed
 the same ship lying on
 its side in this same
 location. On the fol-
 lowing day it was ob-
 served on the bottom
 in 10-15 fathoms.



"Method of dropping target bombs.

Number next to circles indicate the order of dropping.

White are dropped according to detector signal.
Green are dropped when the **(X)** area is reached.

CONTINUED

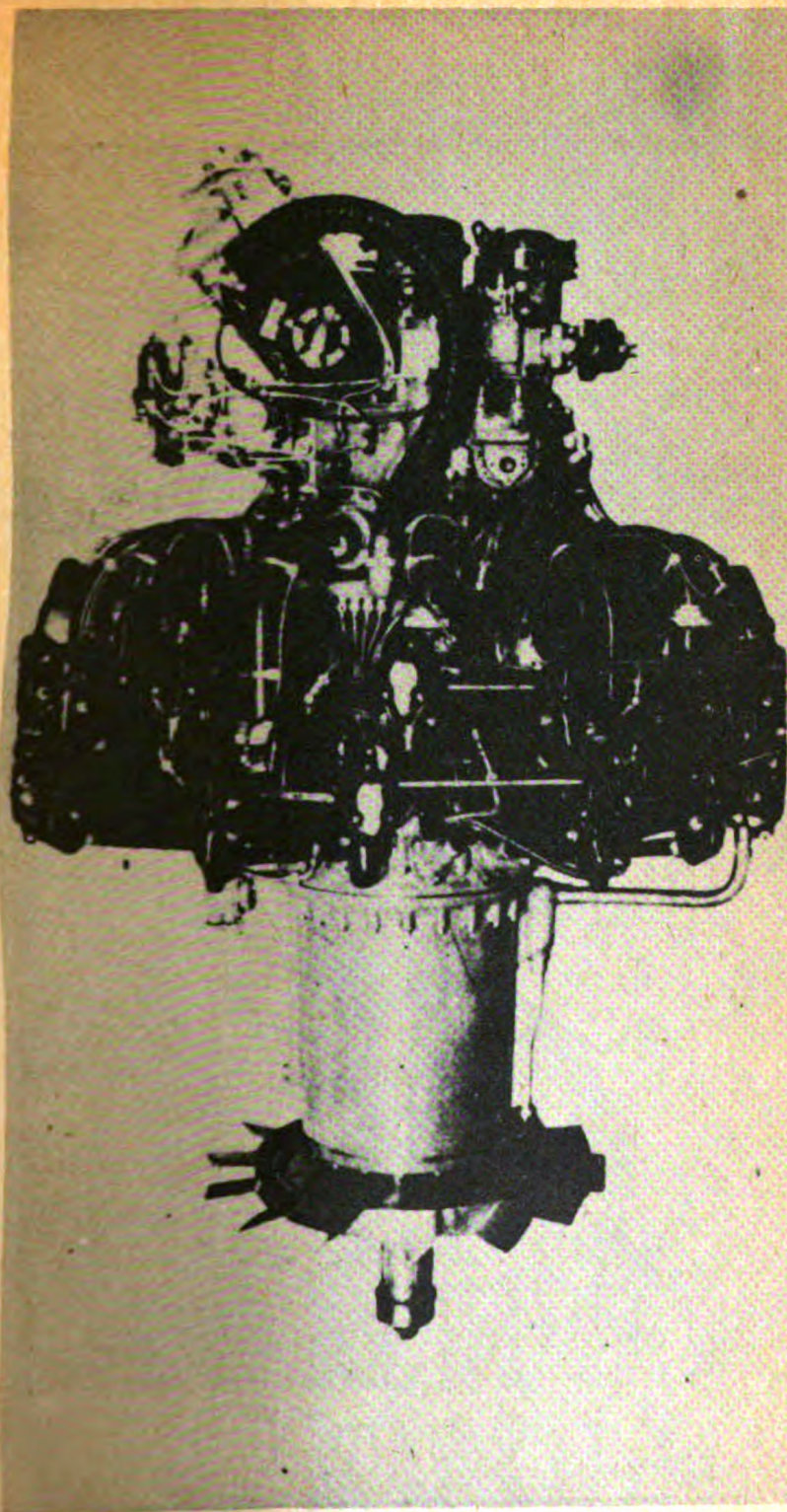
100-100-100

100

100-100-100

100-100-100

100-100-100



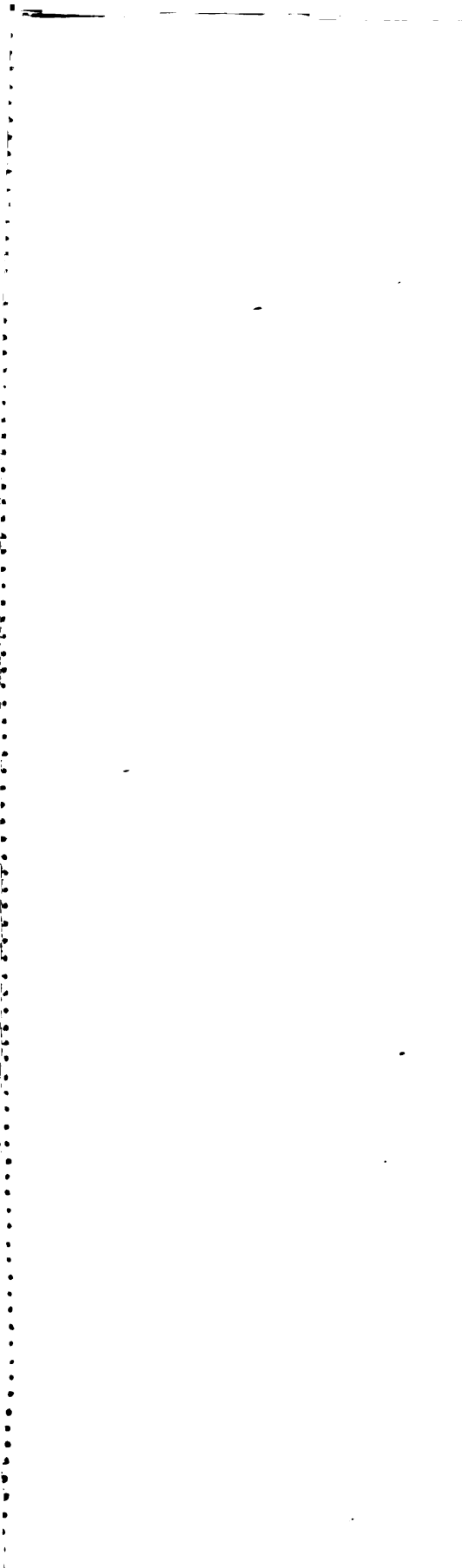
Kasei 23 engine, used in JACK. Photo from captured document.

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ITEM NO. 25



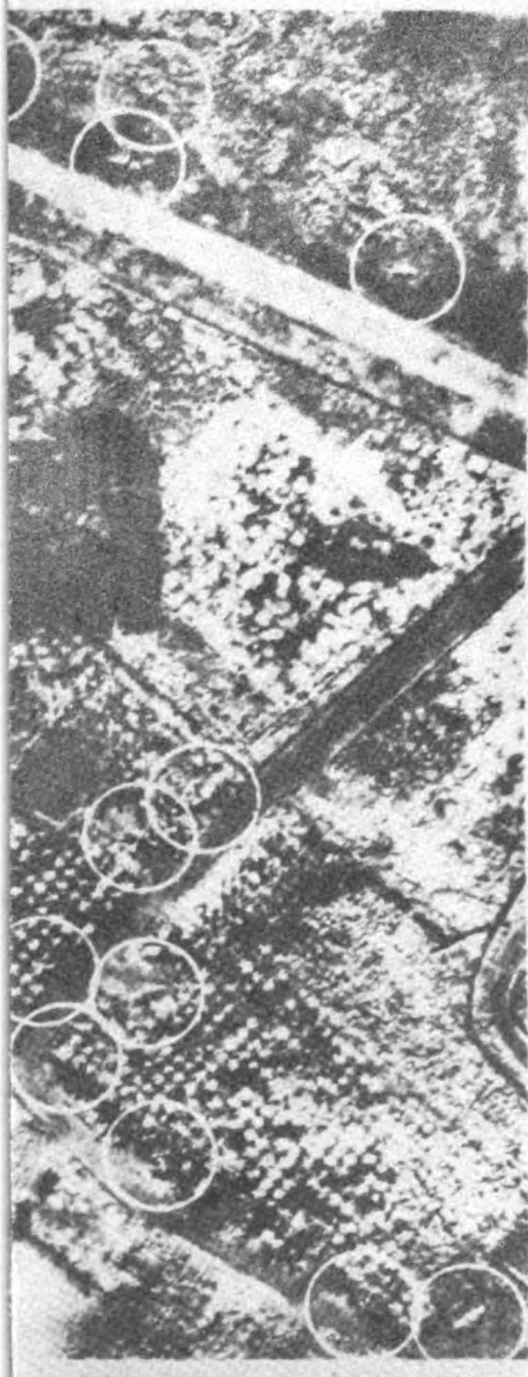
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ITEM NO. 26

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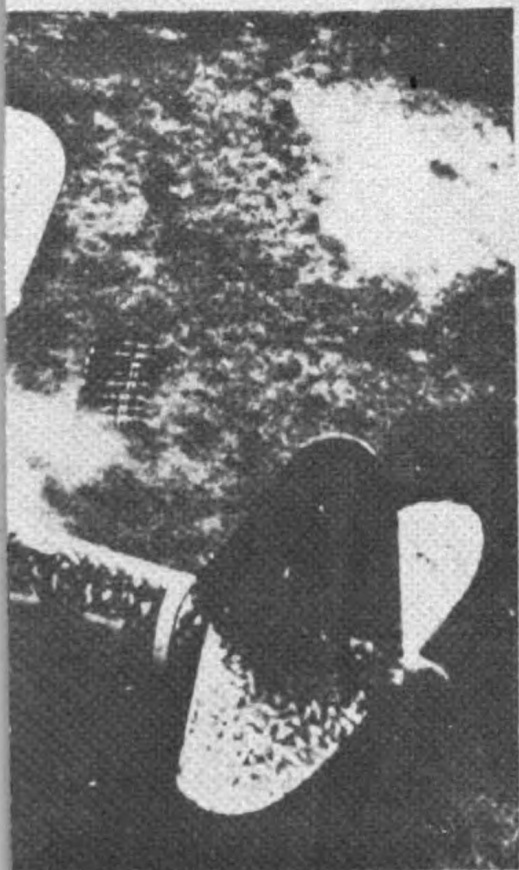


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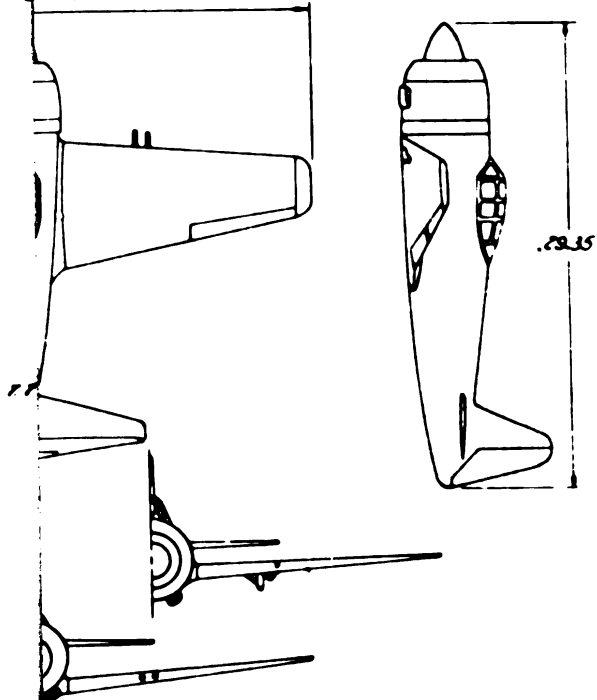
ITEM NO. 27



xs. Photo from AAF, SWPA.

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INTER



(A) 2 x 20MM IN WINGS
 2 x 20MM BELOW WINGS (PACKAGE)
 2 x 7.7MM IN FUSELAGE

(B) 4 x 20MM IN WINGS
 7 OR 2 x 132 EXTERNALLY

PEED 407 MPH (354 knots) at 19,700 FT. (HIGH BLOWER)
 9 FPM AT SEA LEVEL (ESTIMATED)
 MINUTES TO 20,000 FT (ESTIMATED)
 BABLE MAX. NORMAL RANGE 600 SM OR 521 NM
 BABLE MAX. TACTICAL RANGE 65%
 000 FT (ESTIMATED)
 NERABILITY NO ARMOR OR FUEL TANK PRO-
 TECTION KNOWN FROM CURRENT
 INFORMATION, BUT MAY EXIST.

S 32 LBS PER SQ FT (ESTIMATED)
 NG 385 LBS PER HP (ESTIMATED)

THIS IS ANOTHER OF THE NEW JAPANESE NAVY SHORT
 RANGE FIGHTERS OR INTERCEPTORS. IT HAS A SLIGHTLY
 L ENGINE THAN 'JACK' AND WILL PROBABLY OUT
 SOME FEW MILES PER HOUR AT MOST ALTITUDES.
 OPMENT OF 'REX' THE FIRST MODELS HAD THE LOW-
 ARMAMENT AS IN (A). THE PRODUCTION MODELS
 ALL LOW WING WITH ARMAMENT AS IN (B). THIS
 BEEN DEVELOPED FROM INCONCLUSIVE SOURCES
 VIEWED AS PROVISIONAL



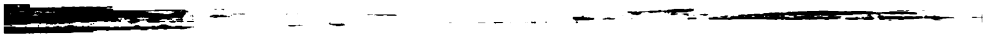
ITEM NO. 30

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CAT BAI A/P, located 3 miles SE of HAIPHONG, has two intersecting hard surfaced runways and is reported to be a first-class military installation. Included in the facilities are a radio station, repair shops and AA positions. Revetment areas are being extended and an attempt is being made to camouflage the taxiways.

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HON GAY - the chief coaling port of FRENCH INDO-CHINA, located on the north shore of the Gulf of TONKIN. Facilities include a coal treating plant with steam and electric loading devices, concrete piers and extensive railroad yards.

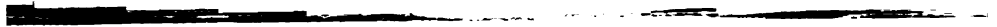
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CAM RANH BAY - one of the finest fleet anchorages in the ORIENT. Affording complete typhoon protection, it was a staging point for Jap troops enroute for the conquest of MALAYA and NETHERLANDS EAST INDIES.

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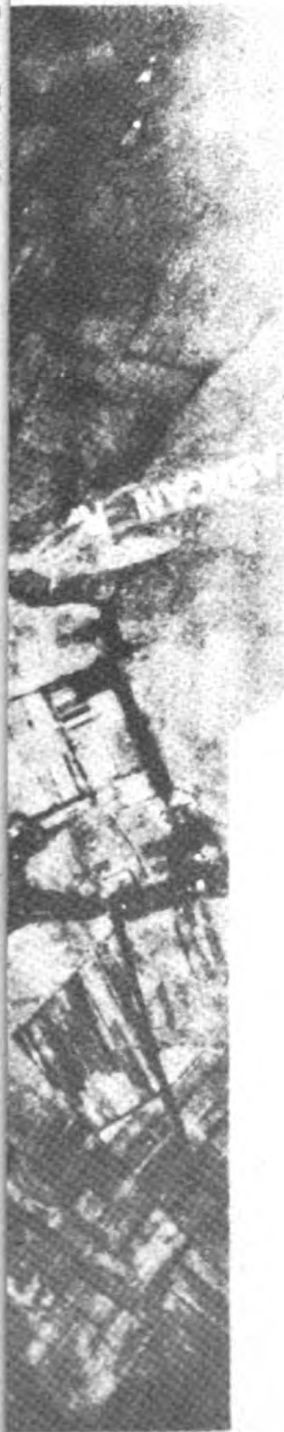


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An example of the concentration of Jap fields in the vicinity of MANILA. Five of the six CLARK landing grounds are visible; the sixth is hidden by the cloud in upper right. Center - the four ANGELES airfields.

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GRACY PARK Airfield, located in the northern part of MANILA, is a fighter field. The new runway is concrete, however, the old runways outlined above are not paved and are believed unserviceable.

100-10

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LEGASPI Airfield, situated 1½ miles north of LEGASPI Town, is a medium bomber field with an improved runway. Note bomb crater, fallen trees and debris in foreground - the result of one of our recent strikes.

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D

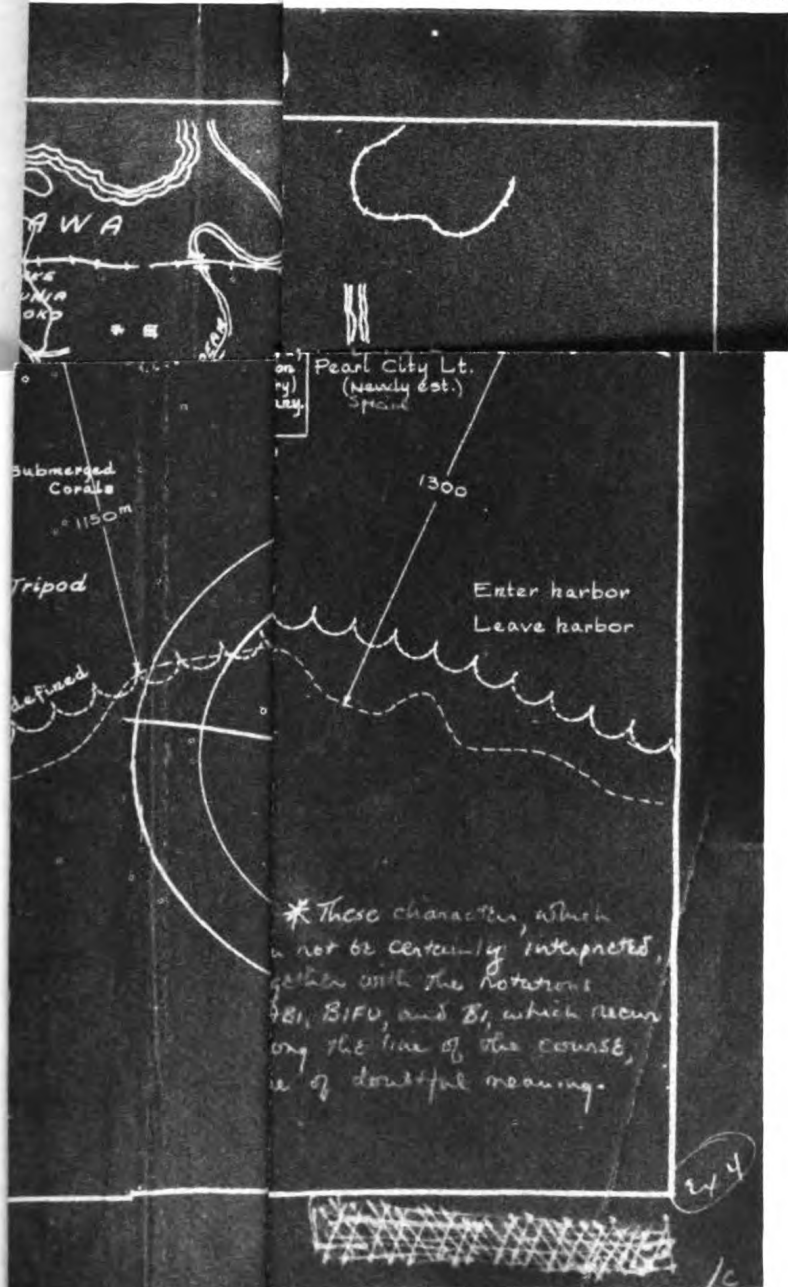
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WAREHOUSES

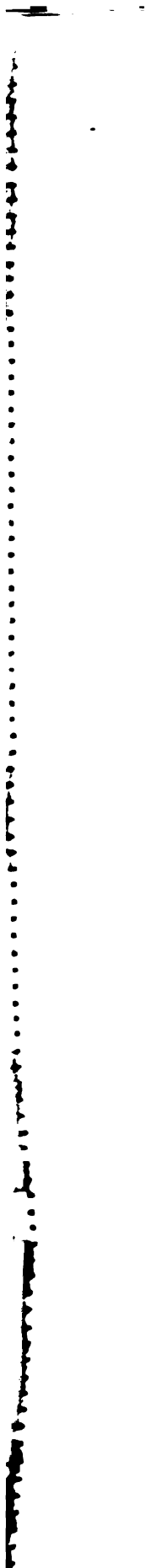
OFFICERS
QUARTERSAMMUN.
STORAGE

Fort STOTSENBURG, former American Army Headquarters, now believed to be a Japanese Garrison Headquarters at least partly responsible for the defense of the many airfields in this area.

Page 62 *B*







1. The first part of the document is a list of names and dates, which appears to be a roster or a list of participants. The names are written in a cursive script, and the dates are in a more formal, printed style. The list is organized into two columns, with names on the left and dates on the right.

2. The second part of the document is a list of names and dates, which appears to be a roster or a list of participants. The names are written in a cursive script, and the dates are in a more formal, printed style. The list is organized into two columns, with names on the left and dates on the right.

3.

4.

5.

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PAGE 1 D



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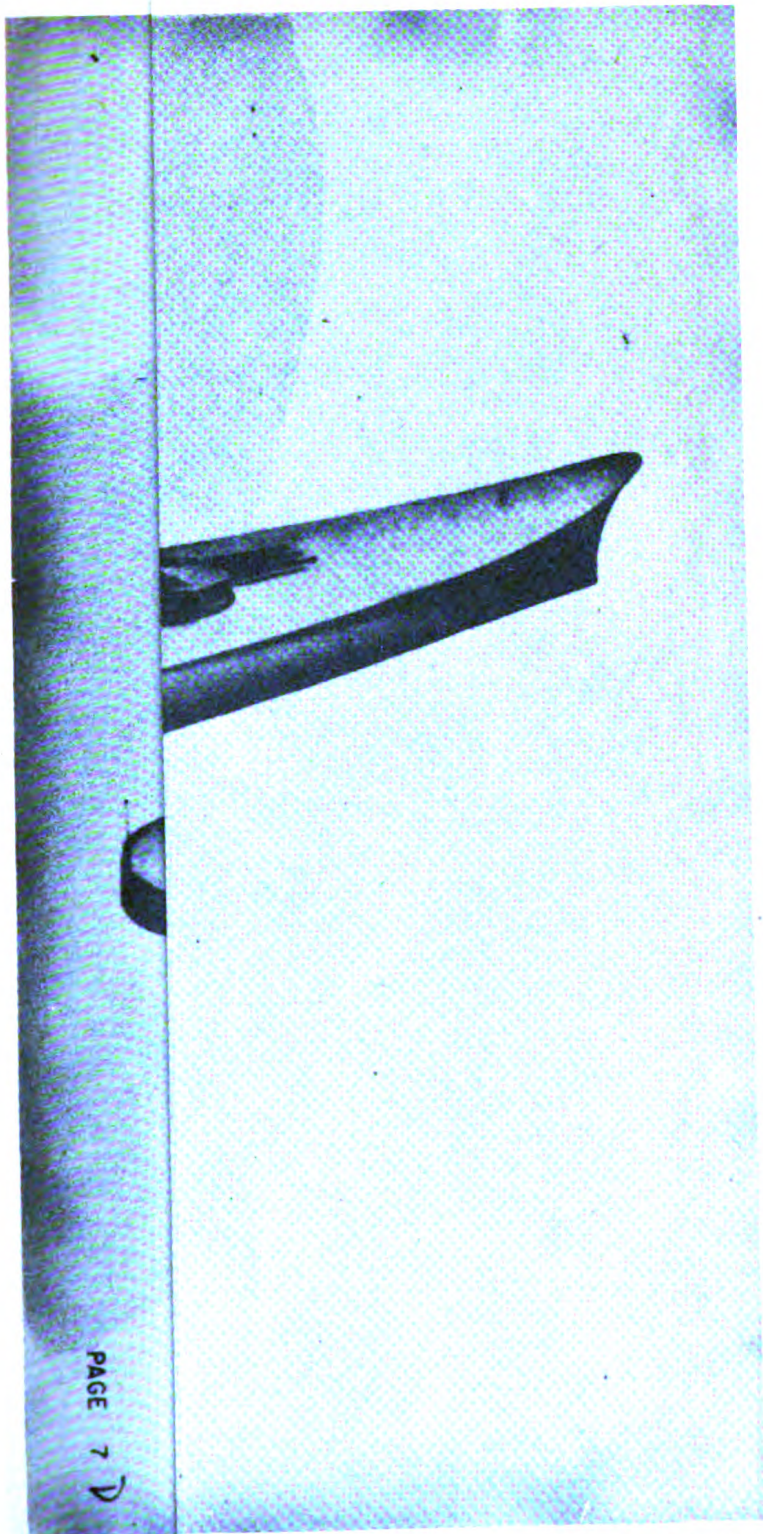
USS INDEPENDENCE FIGHTER PLANE STRAFF ENEMY



Enemy Patrol Craft (XPC), Under way in LUSONG BAY. This photograph was taken at masthead height by a strafing Hellcat-pilot just after his plane zoomed over the dodging vessel. The vessel is a former whale-killer boat (132 ft. class) described in "Weekly Intelligence", Vol. 1, No. 14. One man is crouched on the 3-inch bow gun platform. The stern 13 mm AA gun is manned.

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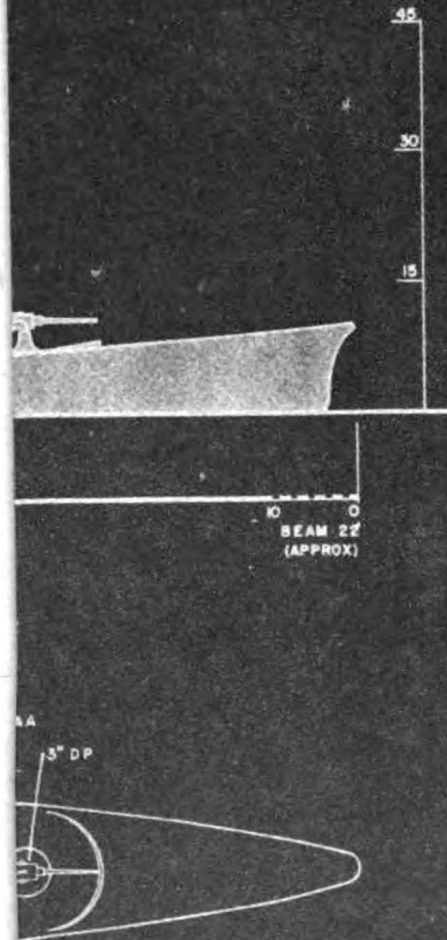
PAGE 8 Y



UND MINES

ITEM NO. 42

CONFIDENTIAL



79716 O-46 H

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Sightings in the Western NEW GUINEA-MOLUCCAS areas indicate the submarine concentration in the PALAU-MINDANAO region has moved southward.

Two submarines were sighted in BALIKPAPAN Harbor on 10 October.

ITEM NO. 44



OSCAR Model 1, a captured photograph.

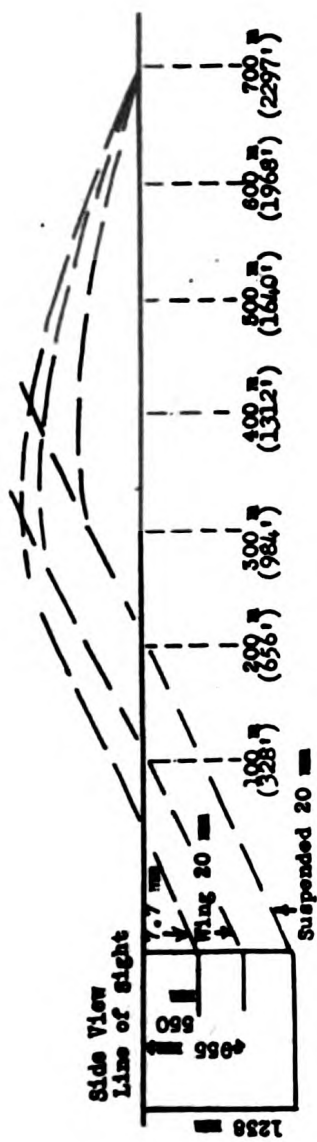
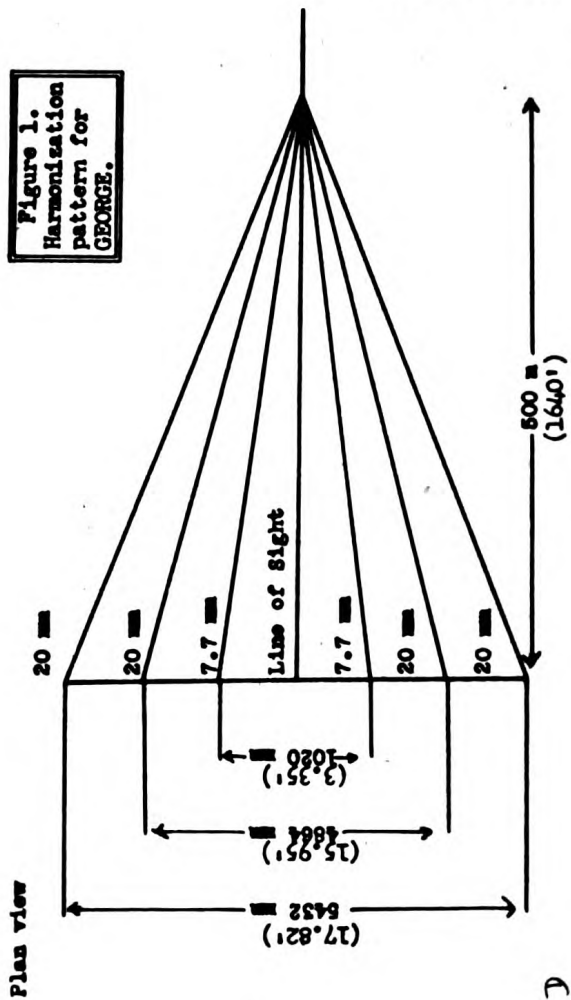
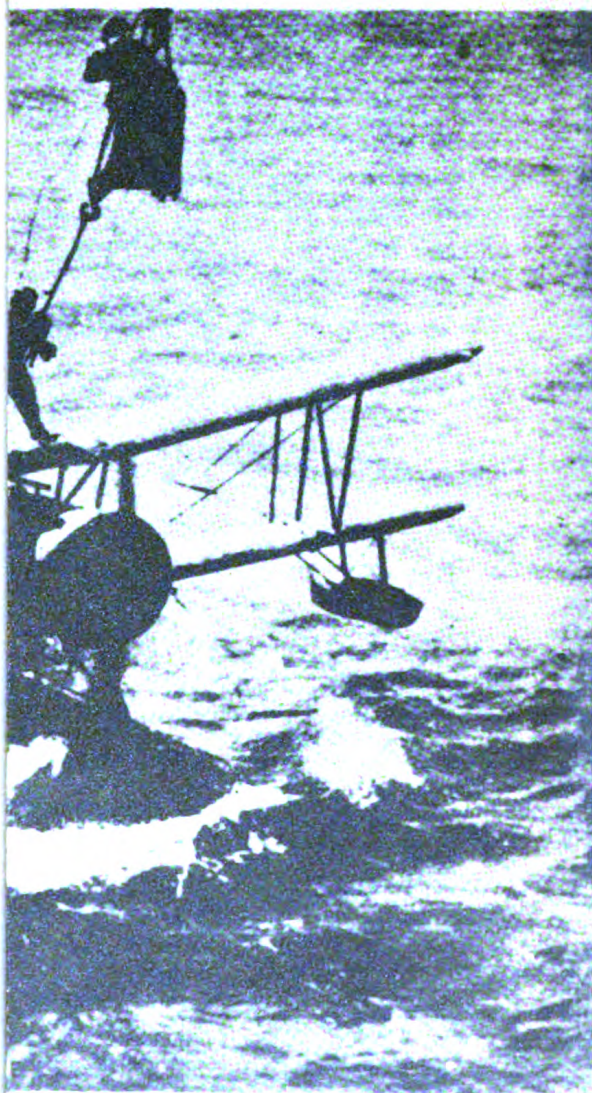


Figure 1.
Harmonization
pattern for
GEORGE.



ITEM NO. 46

OF DAVE



covery of old Jap float recce
still is in limited use.

79716 O—46 H

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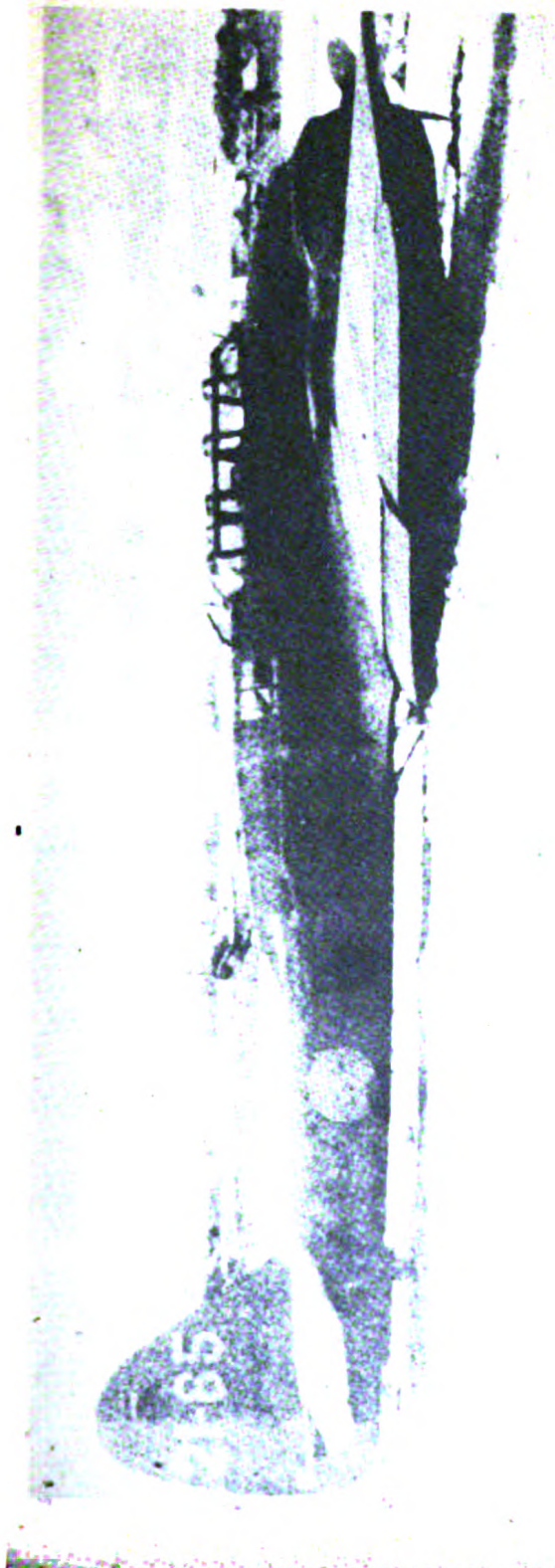
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Captured photograph of the GEKKO, Model 11,
version of IRVING, apparently after a belly landing.

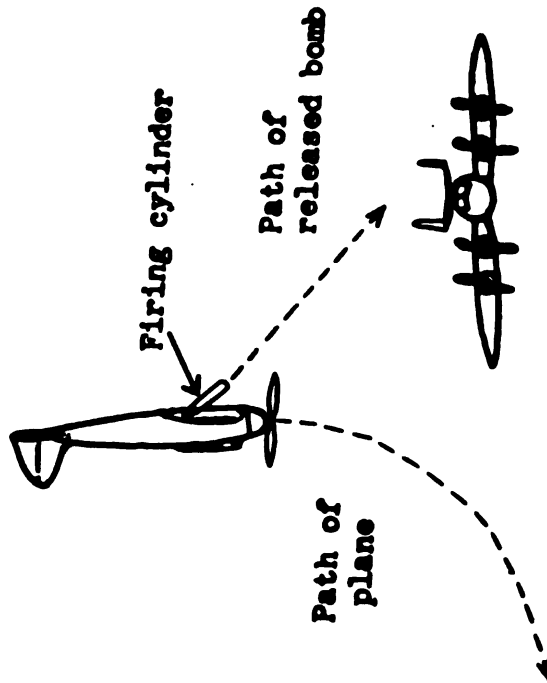
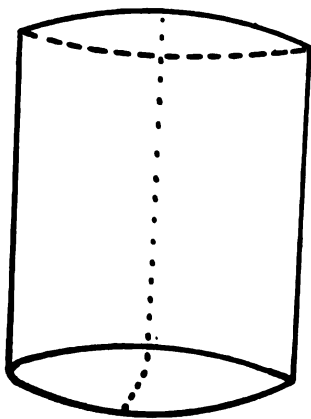


Figure 1 - Tracing of Japanese sketch purports to show method of releasing towed cable bomb against Allied bomber.

CONTINUED

to housing
tube

Firing safety cylinder

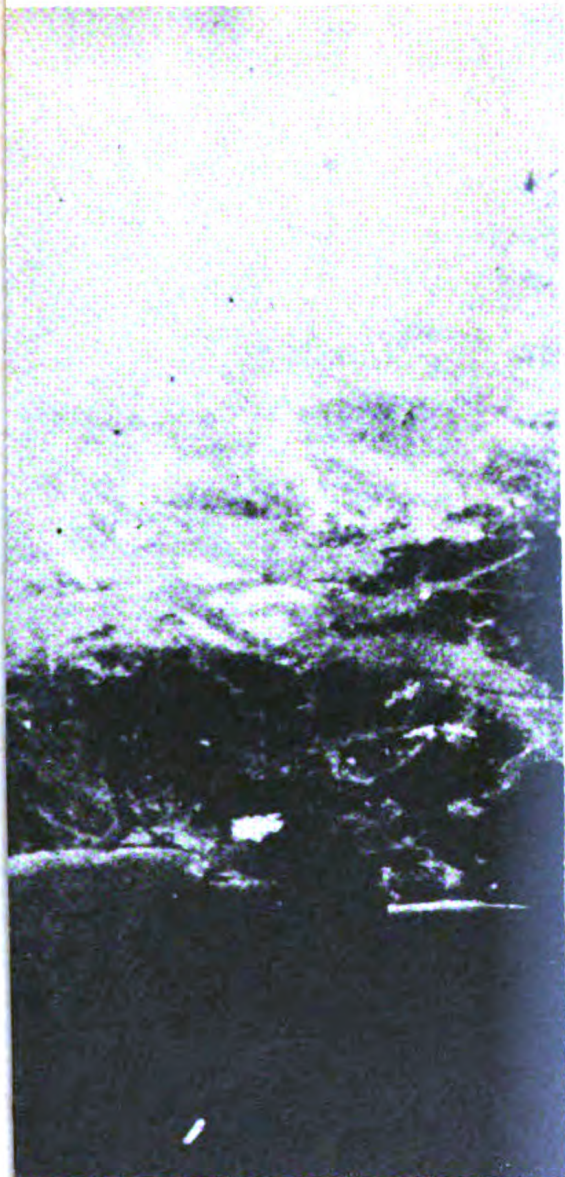


When the bomb is fired, the safety cylinder splits into two parts and scatters.

Figure 2 - Detail of towed cable bomb, from captured sketch. Container apparently is mounted below wing. Cable is drawn back along fuselage to reel near tail, connected with disengaging device. Bomb, protected by a split cylinder safety cover, is expelled by electrically detonated powder charge.

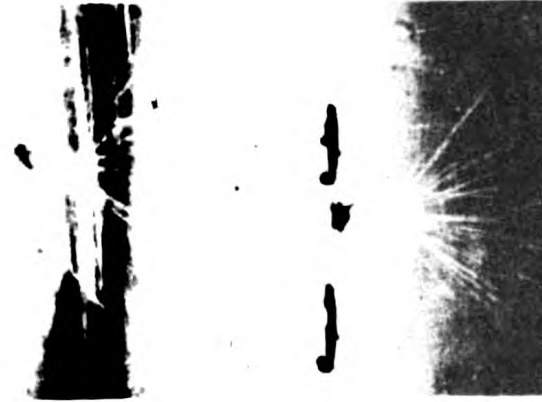


ITEM NO. 50



s balloons seen over this
ons of this nature could be
les and explosive charges.

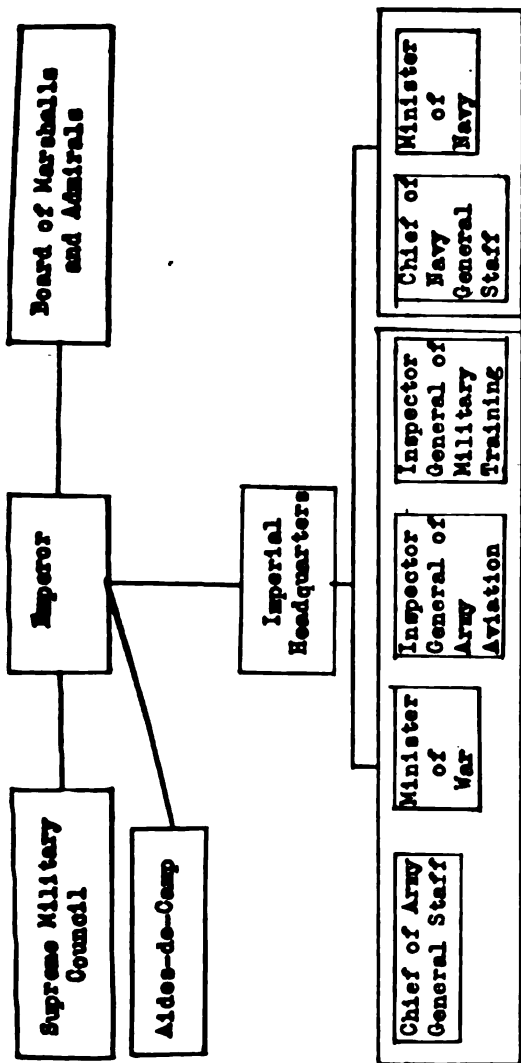
79716 O—46 H



ZEKE



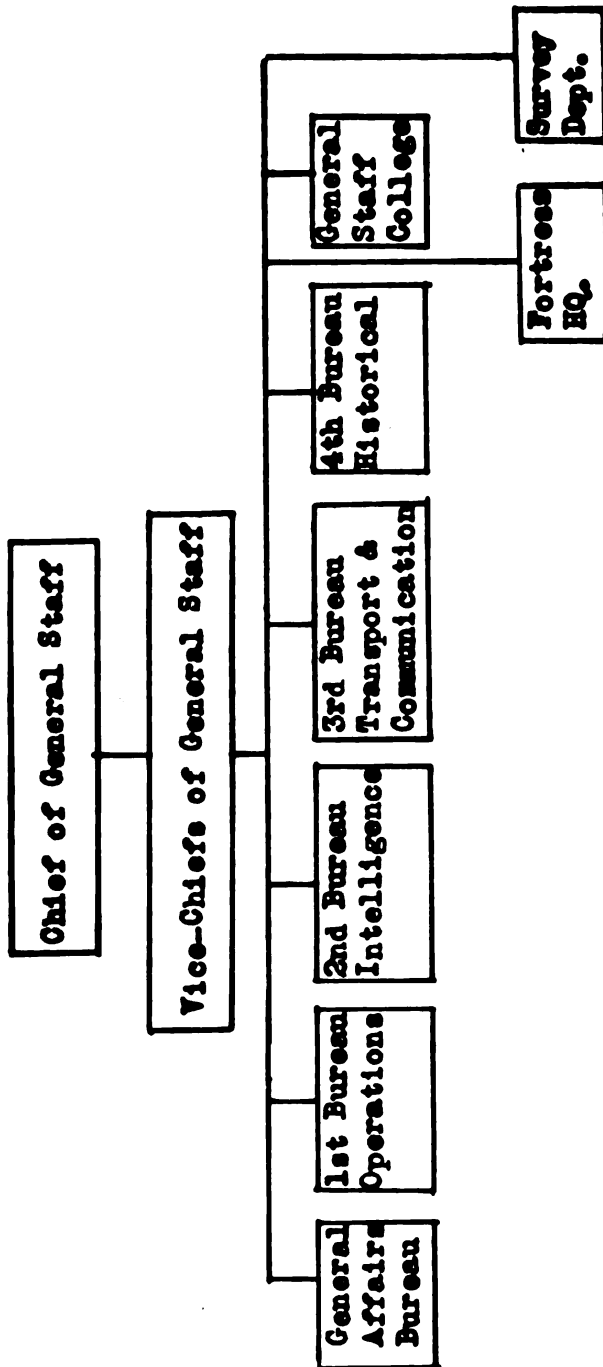
How not to release aerial burst bombs. These photos, from ComAirForward, show Liberators under attack over IWO JIMA, with phosphorus bombs bursting harmlessly too high, too low and too far behind. Ideal burst is slightly above and in front of bomber.



(Figure 1.)
JAPANESE HIGH COMMAND

Note: -- The Supreme Military Council and Board of Marshalls and Admirals act in an advisory capacity.

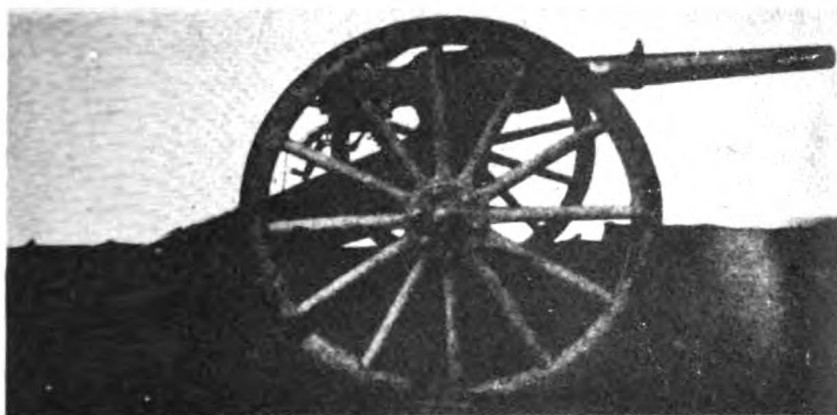
CONFIDENTIAL



ITEM NO. 53

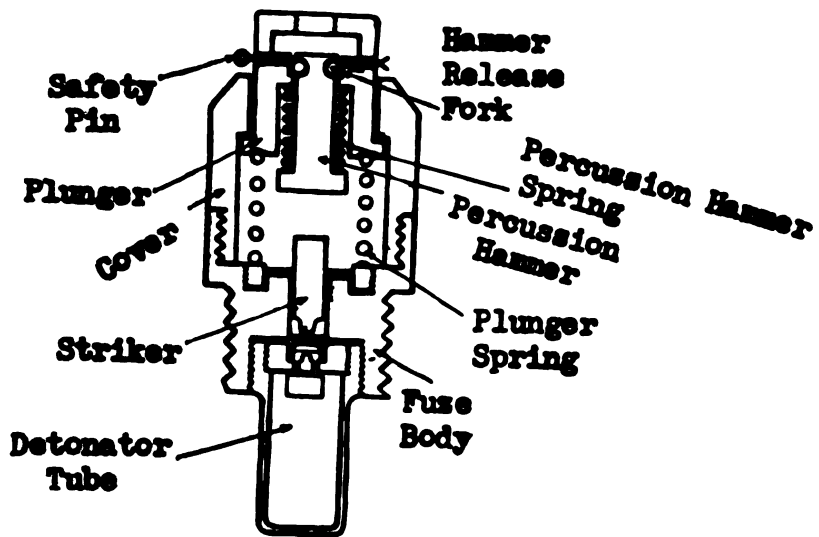
(Figure 2.)
ORGANIZATION OF JAPANESE ARMY
GENERAL STAFF HEADQUARTERS

ITEM NO. 54



79718 O—48 H

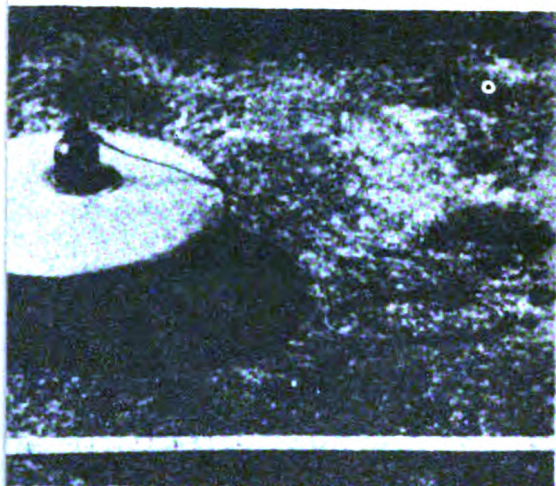
ITEM NO. 55



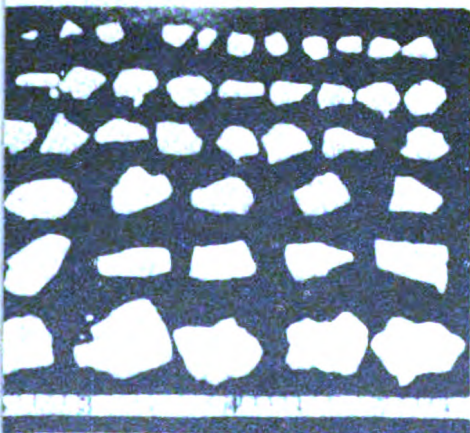
Section of Type 3 Land Mine Fuse.



ITEM NO. 56

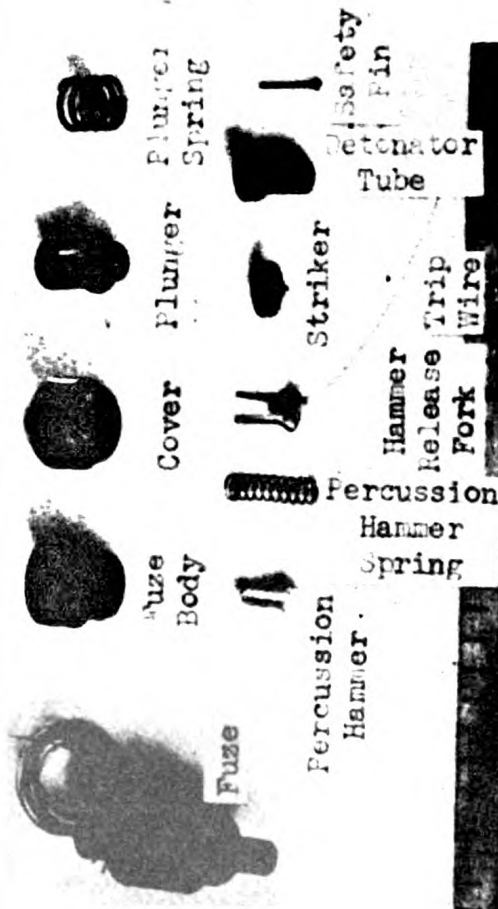


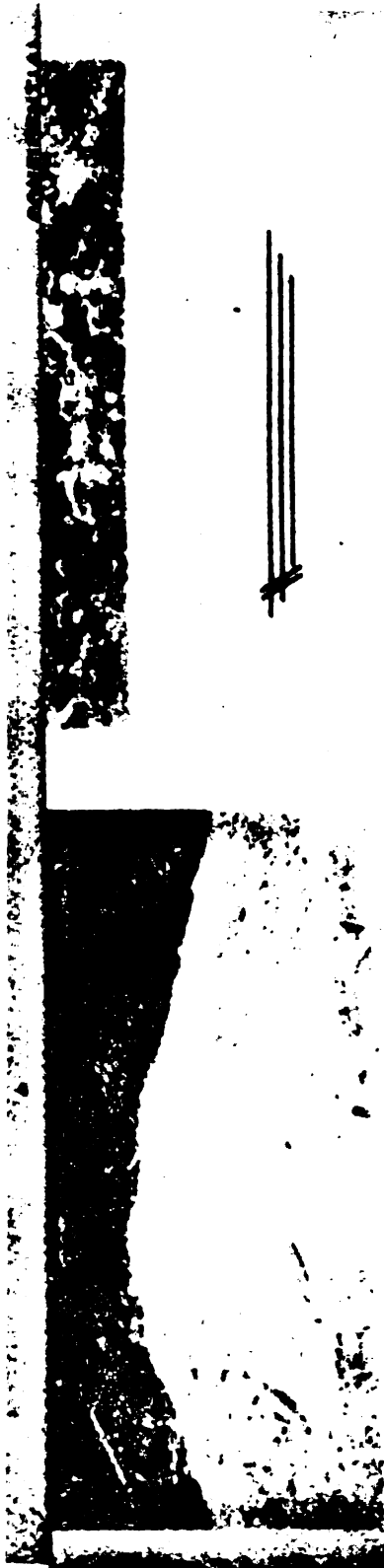
Type 3 Land Mine and Fuze. Scale
in these photos is apparently
centimeters (10 centimeters)



Fragments from Type 3 Land Mine.

Type 3 Land Mine Fuze,
showing component parts.

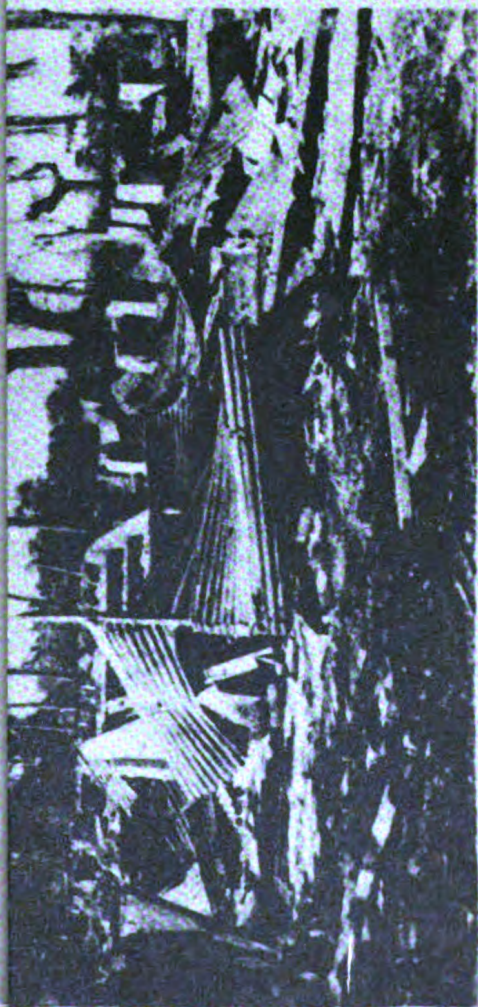




Views of wrecked phosphate plant. The mining of phosphate was tiny ANCAURS' only industry. Mines were worked largely by Koreans and natives, and had been abandoned after initial Blue air-strikes.

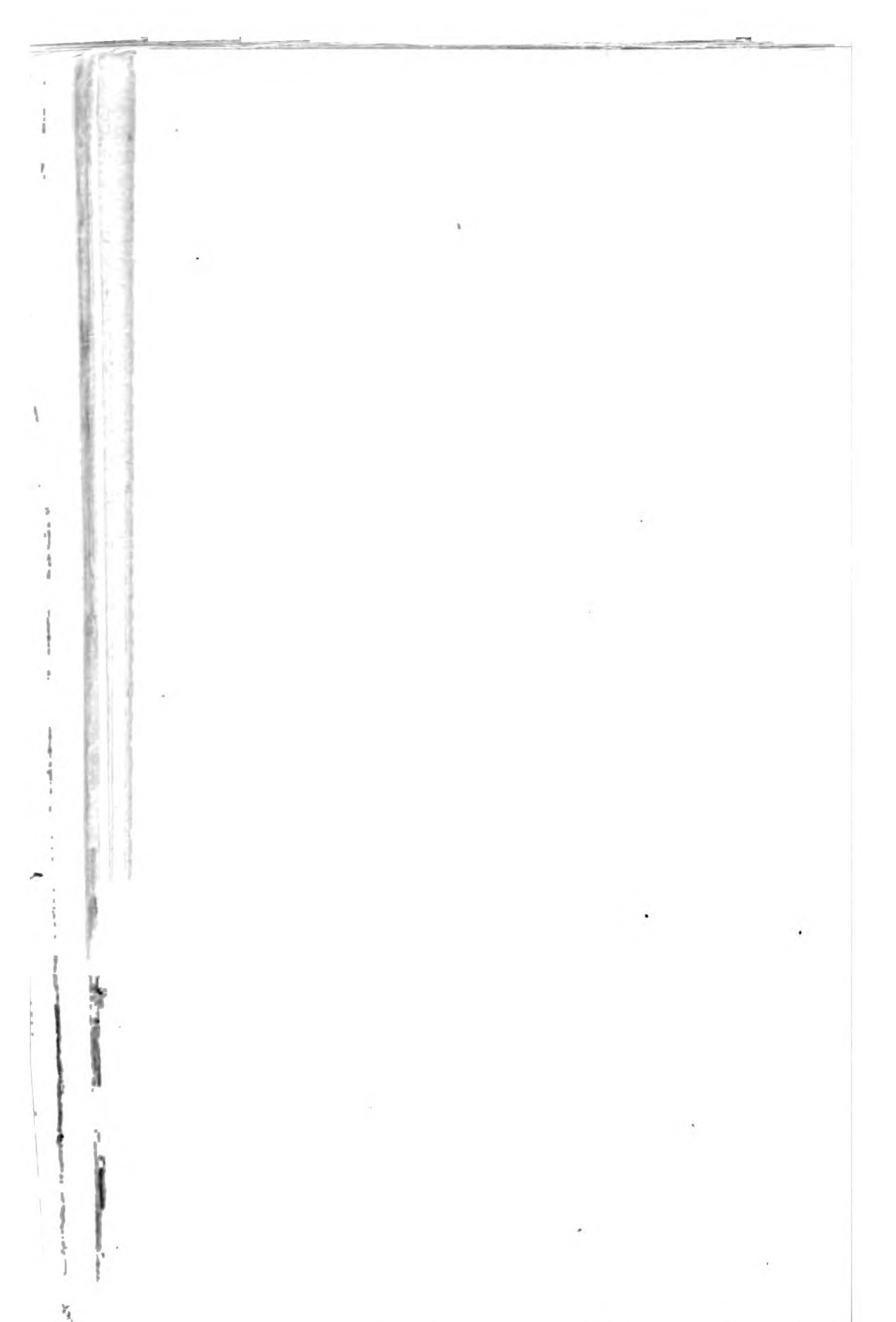
CONTINUED

Destroyed warehouses in
SAIPAN Town (ANGAUR).



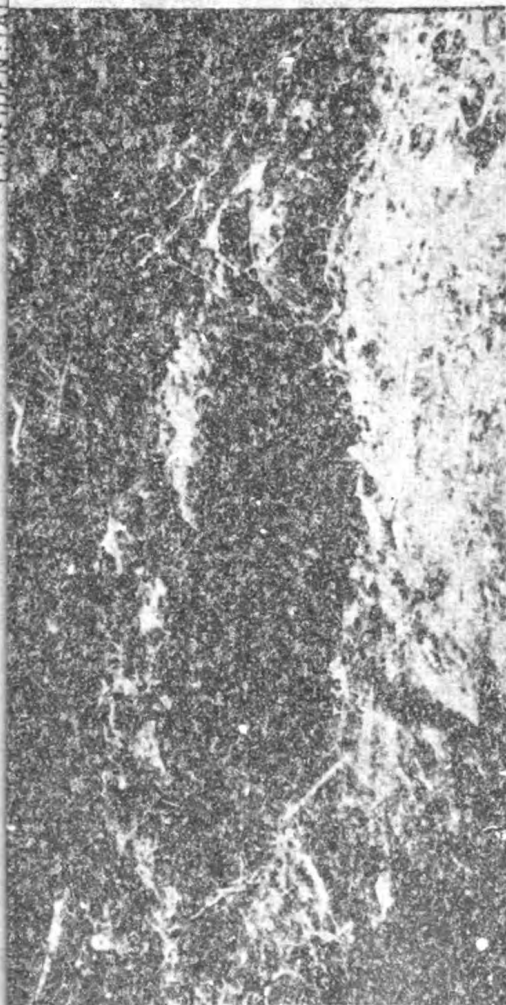
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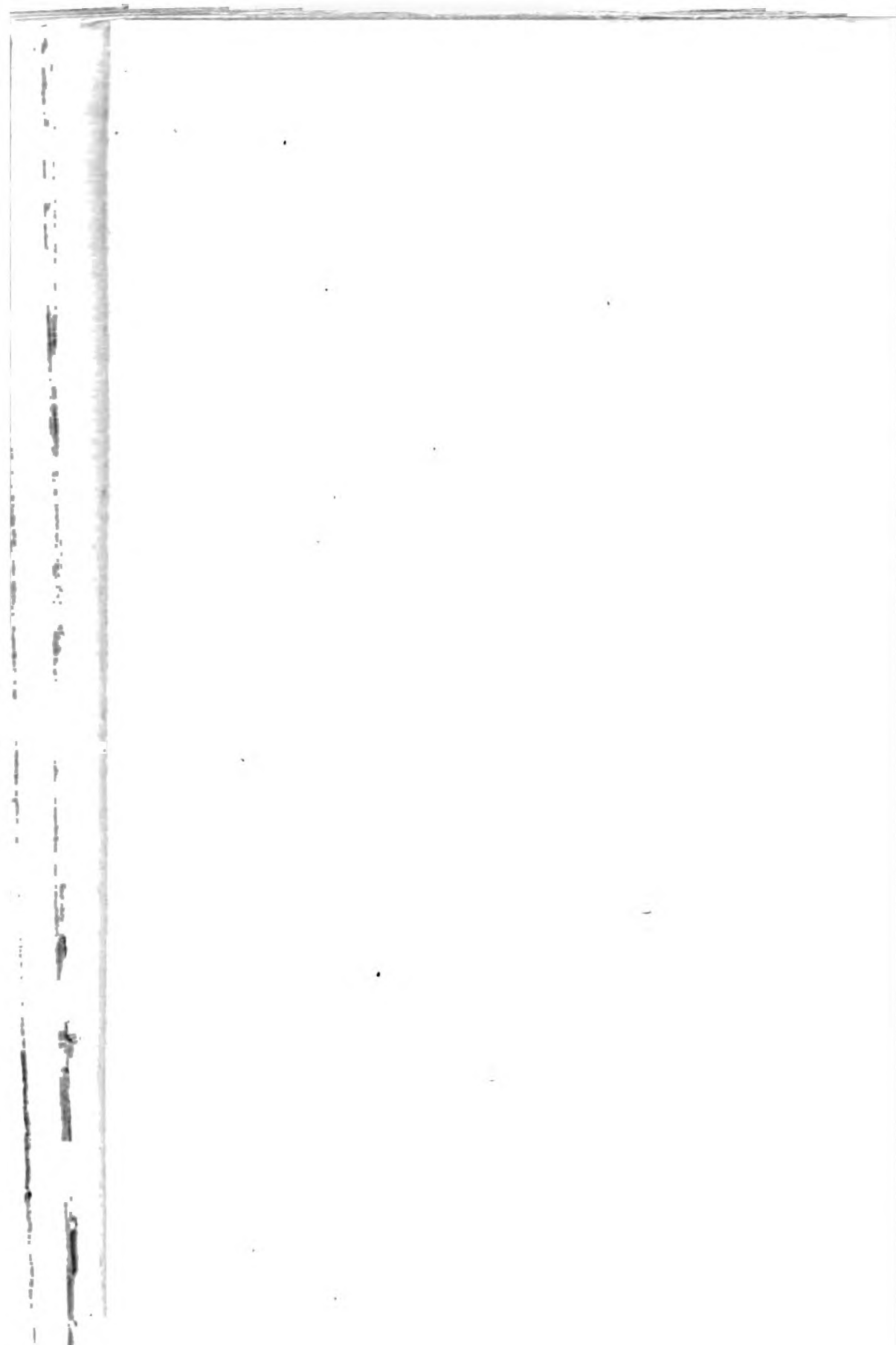
PAGE 39



CONFIDENTIAL

Personnel shelter near
phosphate plant.







Two views of Jap 75 mm anti-aircraft gun at ANGAUR.

1. The first part of the document is a header section containing the title and the author's name.

2. The second part of the document is the main body of the text, which is divided into several paragraphs. The first paragraph discusses the importance of the research and the objectives of the study. The second paragraph describes the methodology used in the study, including the data collection and analysis techniques. The third paragraph presents the results of the study, which show a significant positive correlation between the variables. The fourth paragraph discusses the implications of the findings and the limitations of the study. The fifth paragraph concludes the study and provides recommendations for future research.

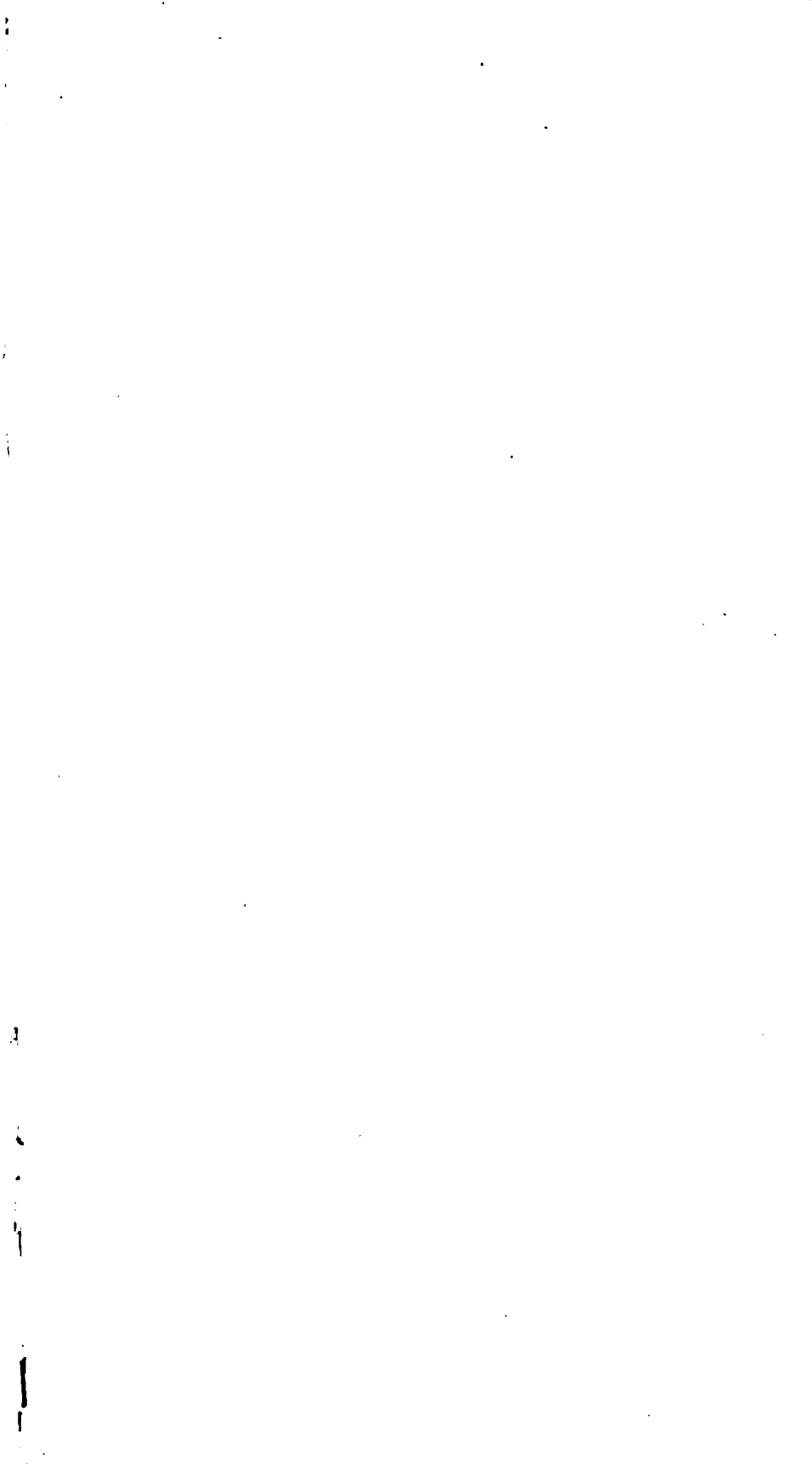
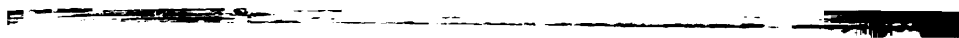
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Two types of anti-boat obstacles encountered at ANGAUR. They were of flimsy construction, and offered no real hindrance to U.S. troops.

CONTINUED

PAGE 41 *D*



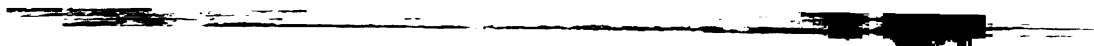
ITEM NO. 63

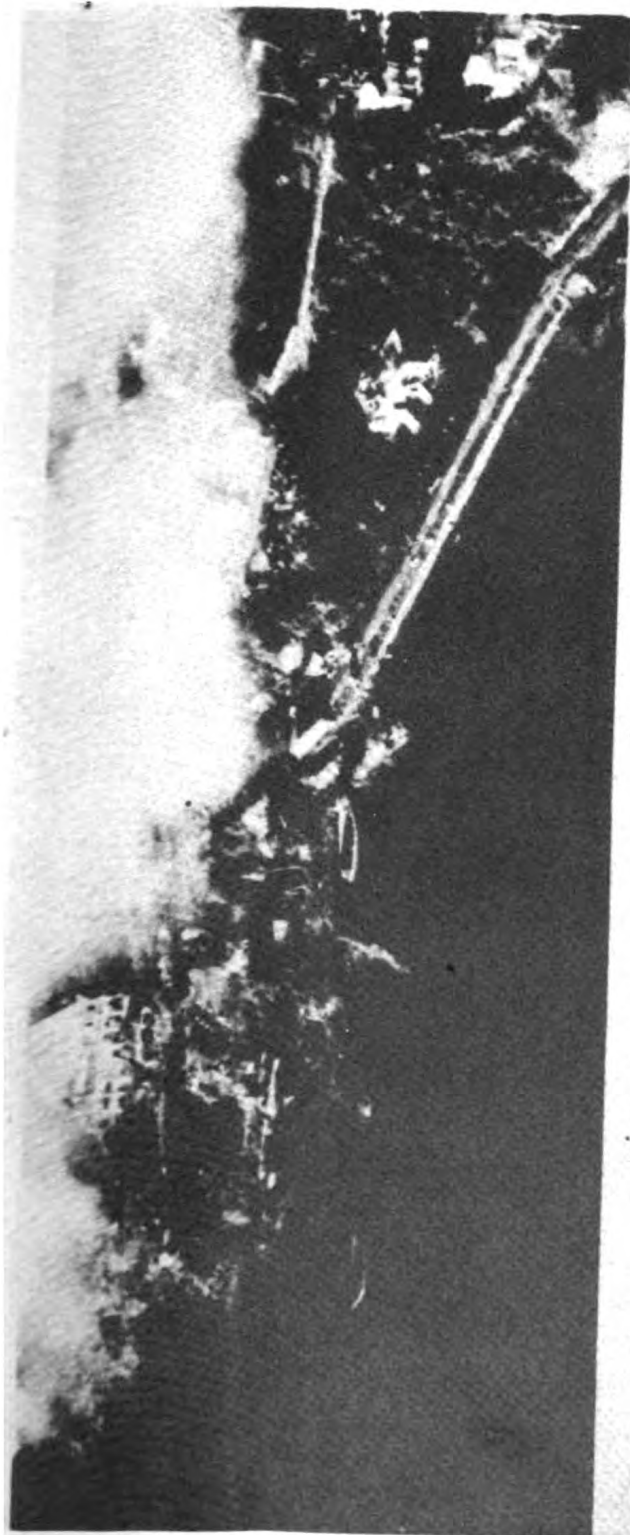


Anti-tank trench along beach near SAIPAN Town.

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YAP TOWN under attack by carrier planes.

CONTINUED



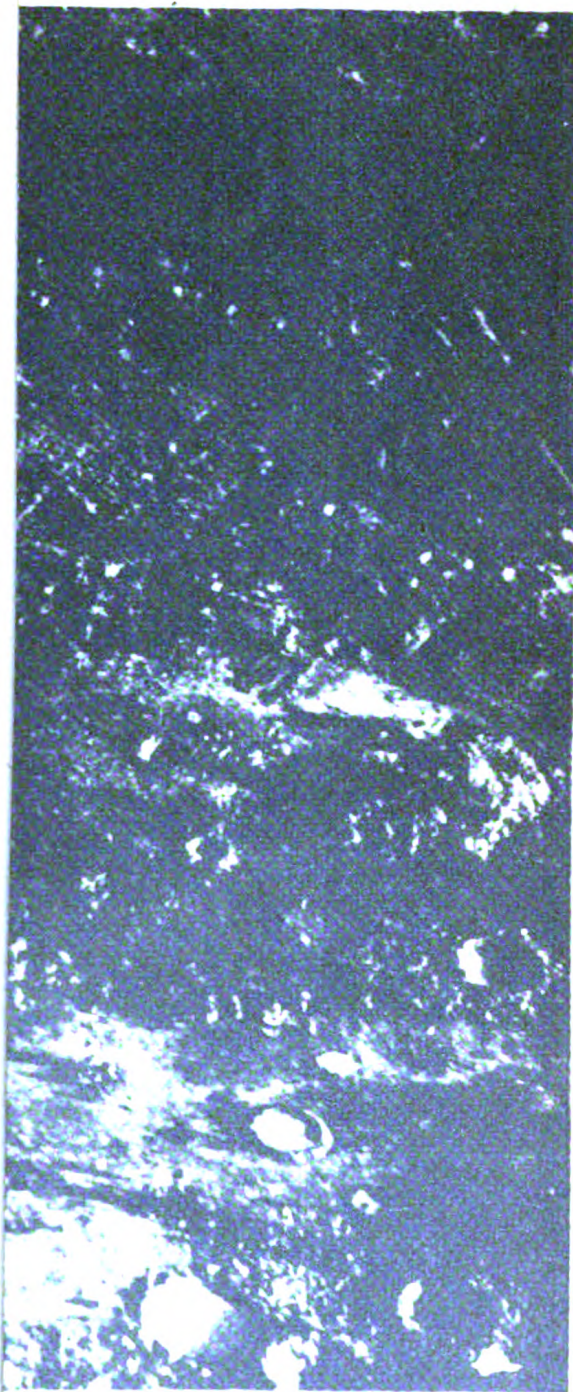
ITEM NO. 65

CONFIDENTIAL



as shown
ANKLIN (CV-13).

ITEM NO. 66



CONFIDENTIAL

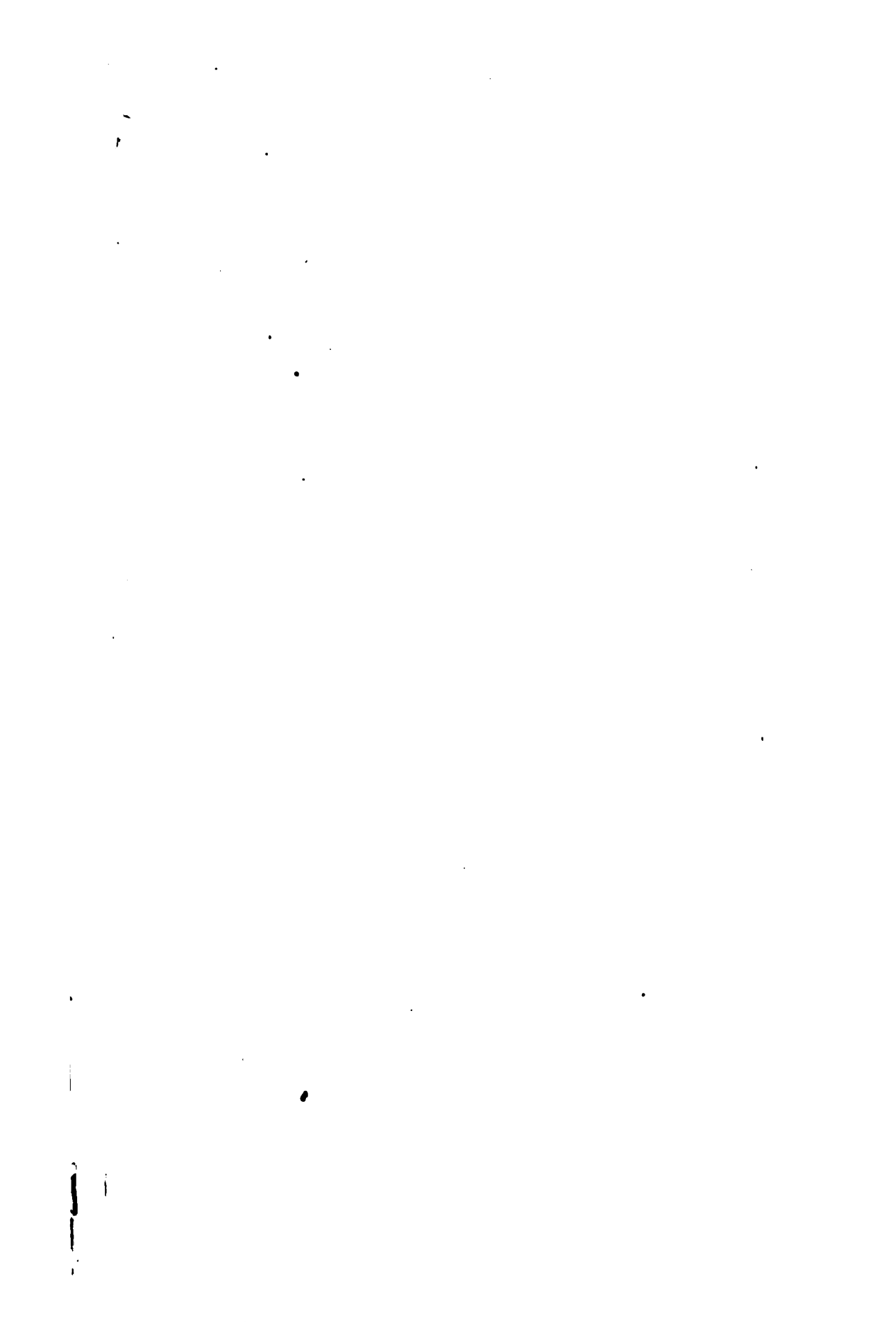
ea
vy

ITEM NO. 67

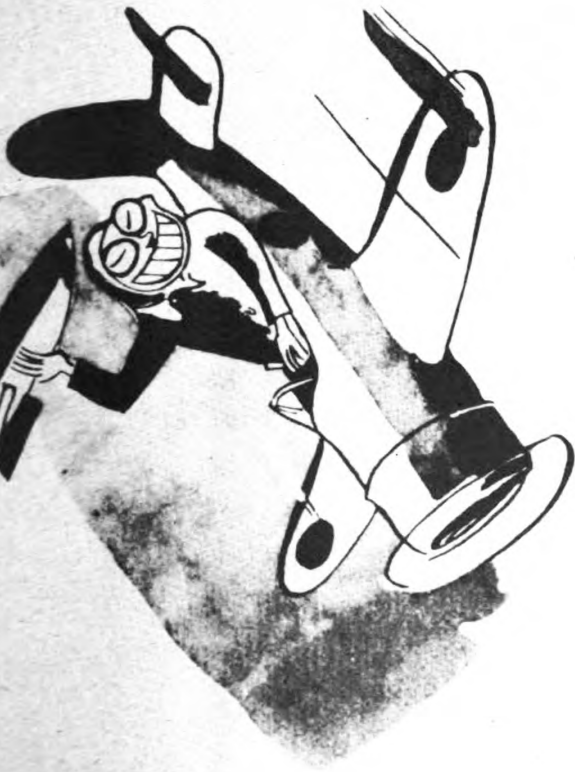


Marine rifleman leads way for General Sherman tank, tracking enemy at Horseshoe Valley, PELELIU. Two U.S. tanks, knocked out, are seen blocking road at upper left.

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ITEM NO. 68



REPRODUCED BY
CHICAGO CIRCULAR
NO. 1. 4008-1-190728

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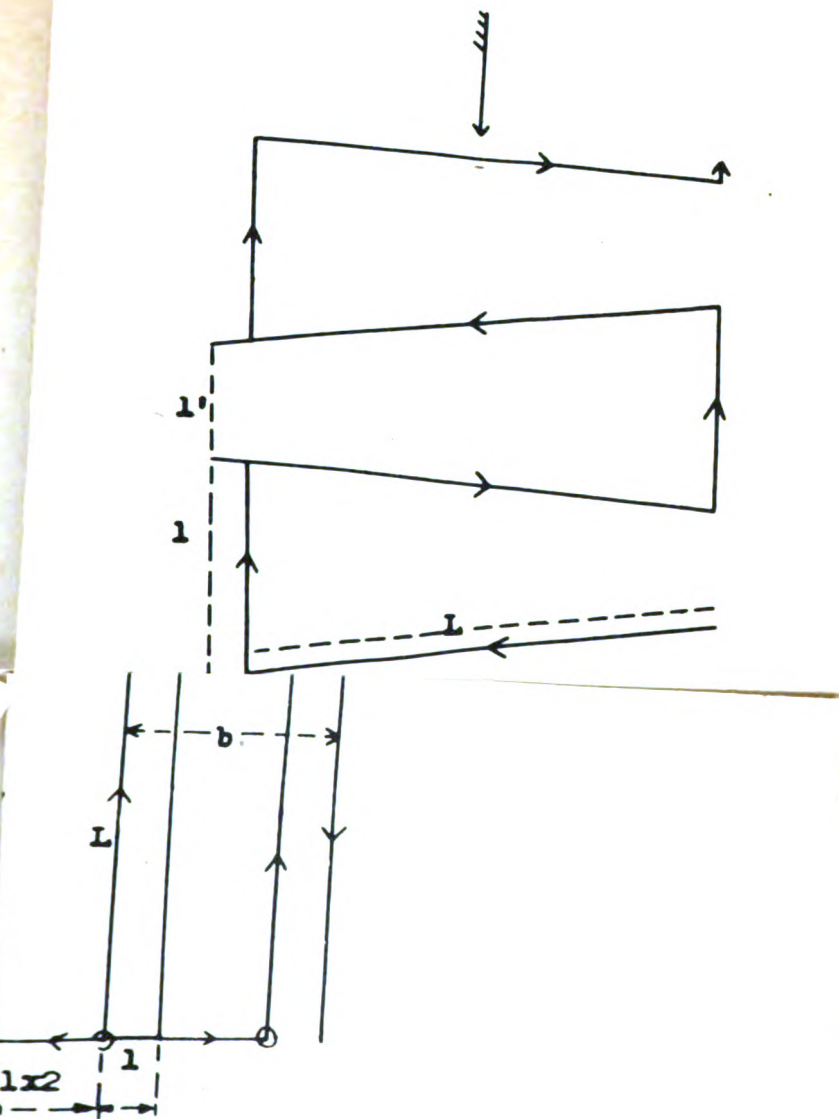
ITEM NO. 69

184

From
Cuba

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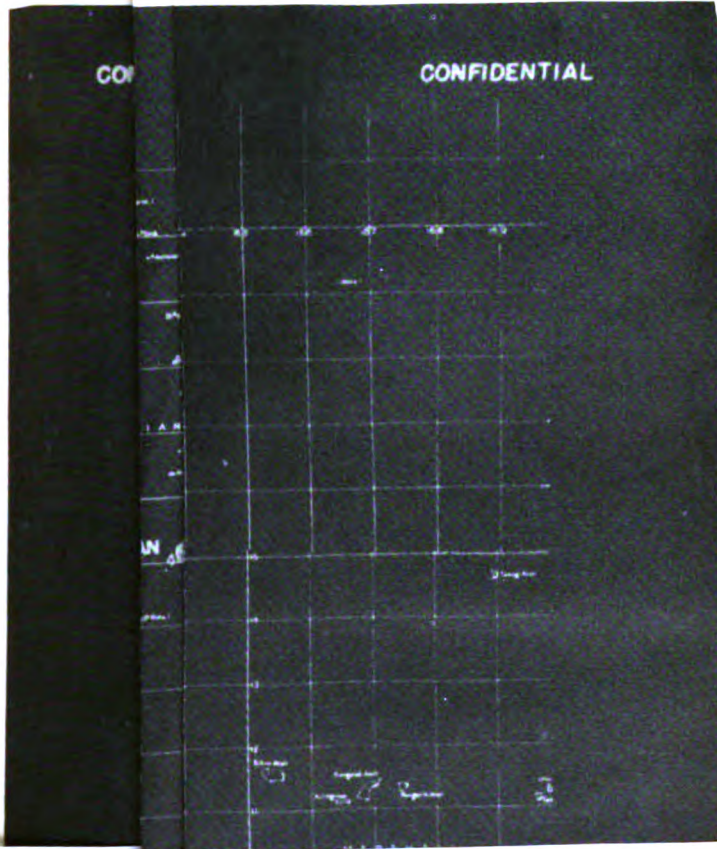
ITEM NO. 70



from Southeast Area
Combat Doctrine)

79716 O-46 H

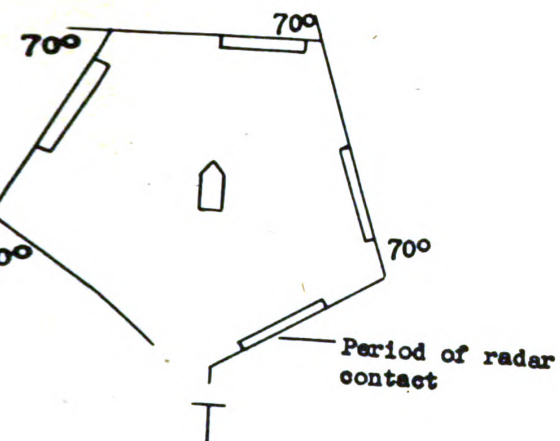
ITEM NO. 71



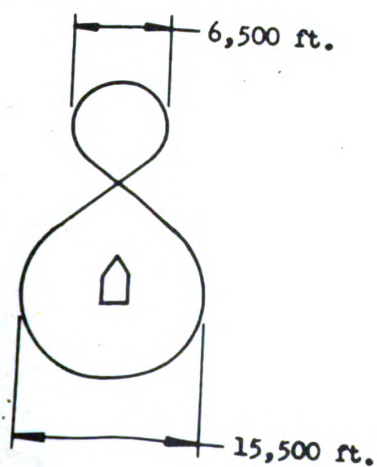
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PAGE

ITEM NO. 72



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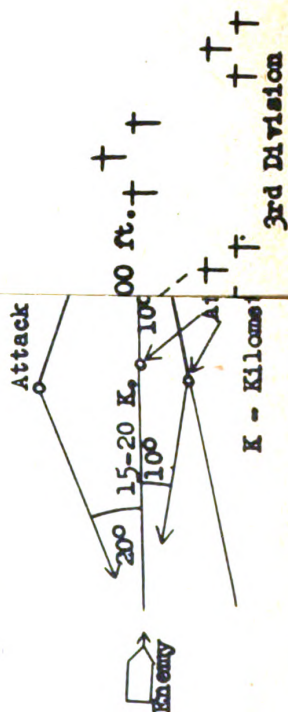


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ITEM NO. 73



Sketch No. 4

ITEM NO. 74

RESTRICTED

ARINES

EXHIBIT NO. 6

NCH • DIVISION OF NAVAL INTELLIGENCE

79716 O—46 H

ITEM NO. 75
JAPANESE SUBMARINE CRUISER



(Classes are also shown by Japanese designations)

CRUISER TYPE (JUN) I-1 Class (completed 1926-1928) (I-2 Class) I-1 I-3 I-2 I-4	(I-16 Class) I-16 I-22 I-18 I-24 I-20	SUPPLY TYPE (YUSEN) I-54 Class I-54 I-56 I-55 I-57	FLEET TYPE (KAIDAI) I-151 (completed 1924) I-152 (salvaged) (completed 1925) I-153 Class (some units used for training) (completed 1927 1930) I-153 I-157 I-154 I-158 I-155 I-159 I-156 I-160 I-161 Class (completed 1928 1932) (I-162 Class, I 165 Class) I-161 I-165 I-162 I-166 I-163 I-167 (salvaged) I-164 I-168 Class (completed 1935 1938) (I-169 Class) I-168 I-172 I-169 I-173 I-170 I-174 I-171 I-175	I-176 Class (completed 1941 1944) I-176 I-183 I-177 I-184 I-178 I-185 I-179 I-186 I-180 I-187 I-181 I-188 I-182 I-189	MINE LAYERS (KISEN) I 121 Class (completed 1927 1938) I-121 I-123 I-122 I-124 (salvaged) I-125 (completed 1943)	COASTAL DEFENSE TYPE (KAICHU) RO 26 Class (completed 1923 1927) (RO 31) RO 26 (removed from list) RO 27 (removed from list) RO 28 (removed from list) RO 29 RO 30 RO 31 RO 32 RO 33 Class (completed 1937) (RO 34 Class) RO 33 RO 34 RO 35 Class (completed 1943) RO 35 (salvaged) RO 36	SMALL COASTAL TYPE (KAISHO) RO 100 Class (completed 1942 1943) RO 100 RO 101 RO 102 120	MIDGET SUBMARINES (number unknown)
I-5 Class (completed 1932-1938) I-5 I-7 I-6 I-8	I-9 Class (completed 1938 1943) (I-10 Class) I-9 I-12 I-10 I-13 I-11	I-15 Class (completed 1938 1943) (I-19 Class) I-15 I-32 I-17 I-33 (salvaged) I-18 I-34 I-19 I-35 I-20 I-36 I-21 I-37 I-22 I-38 I-23 I-39 I-24 I-40 I-25 I-41 I-26 I-42 I-27 I-43 I-28 I-44 I-29 I-45 I-30 I-46 I-31 I-47-49?	RO 37 RO 43 RO 38 RO 44 RO 39 RO 45 RO 40 RO 46 RO 41 RO 47 RO 42 RO 48 RO 51 Class (removed from list) (completed 1920 1923) RO 51 RO 54 RO 52 RO 55 RO 53 RO 56 RO 57 Class (completed 1922 1923) RO 57 RO 59 RO 58 RO 60 Class (completed 1923 1927) (RO 62) RO 60 RO 61 RO 62 (training) RO 63 RO 64 RO 65 (salvaged) RO 66 RO 67 (training) RO 68					

The Japanese submarine fleet is made up of obsolete units which are still in service and of relatively modern units which reflect an intensive pre-war building program. This program has produced some of the largest submarines in the world which are, however, characterized by substandard design and performance qualities. Many units have hitherto been employed in supplying advanced bases and in reconnaissance activities. As allied forces advance upon the inner defense ring of the Japanese home islands and their supply lines become further extended, it is anticipated that the submarine will become one of Japan's most important defensive weapons.

Up to the present time, however, the Japanese submarine fleet has not been employed as a major tactical weapon. Their fleet consists of approximately 100

units which may be subdivided into five general groups, all of which are represented in the current building program.

Cruiser type—30 units. This is a large, long-range combatant boat which may also be used for transport and reconnaissance missions.

Fleet type—25 units. The Japanese equivalent of our own standard operational submarines, used mainly in conjunction with their surface fleet.

Coastal type—40 units. This group includes a miscellaneous assortment of medium-sized submarines, a great many of which are now obsolete.

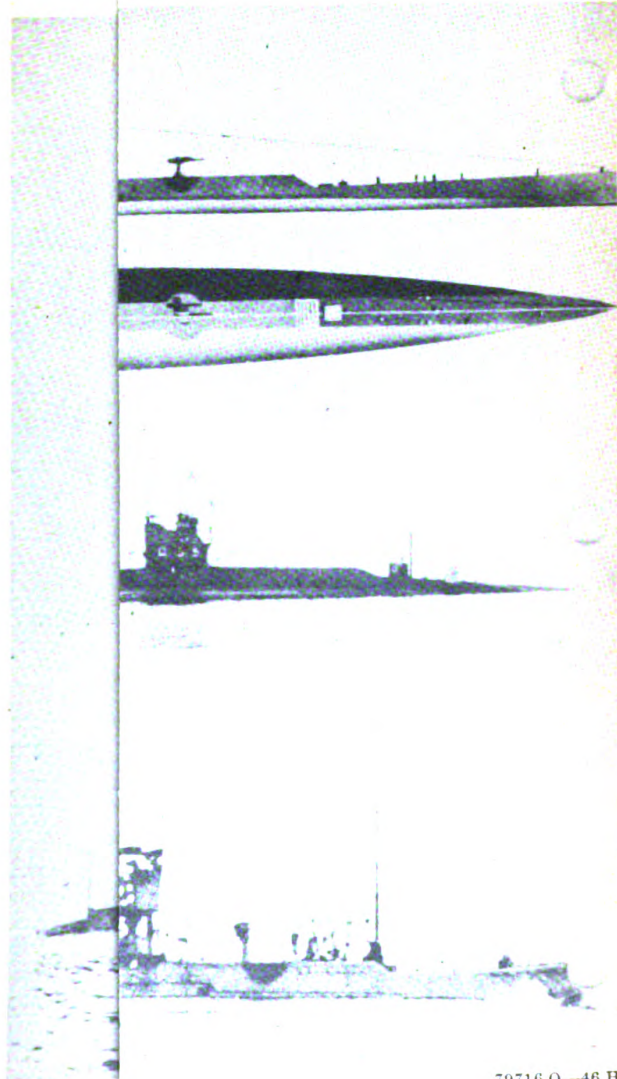
Mine laying type—5 units. Most of these craft are now believed to be obsolescent.

Supply type—4 units. Very little is known at present of this newest group, since most of the units are still under construction.

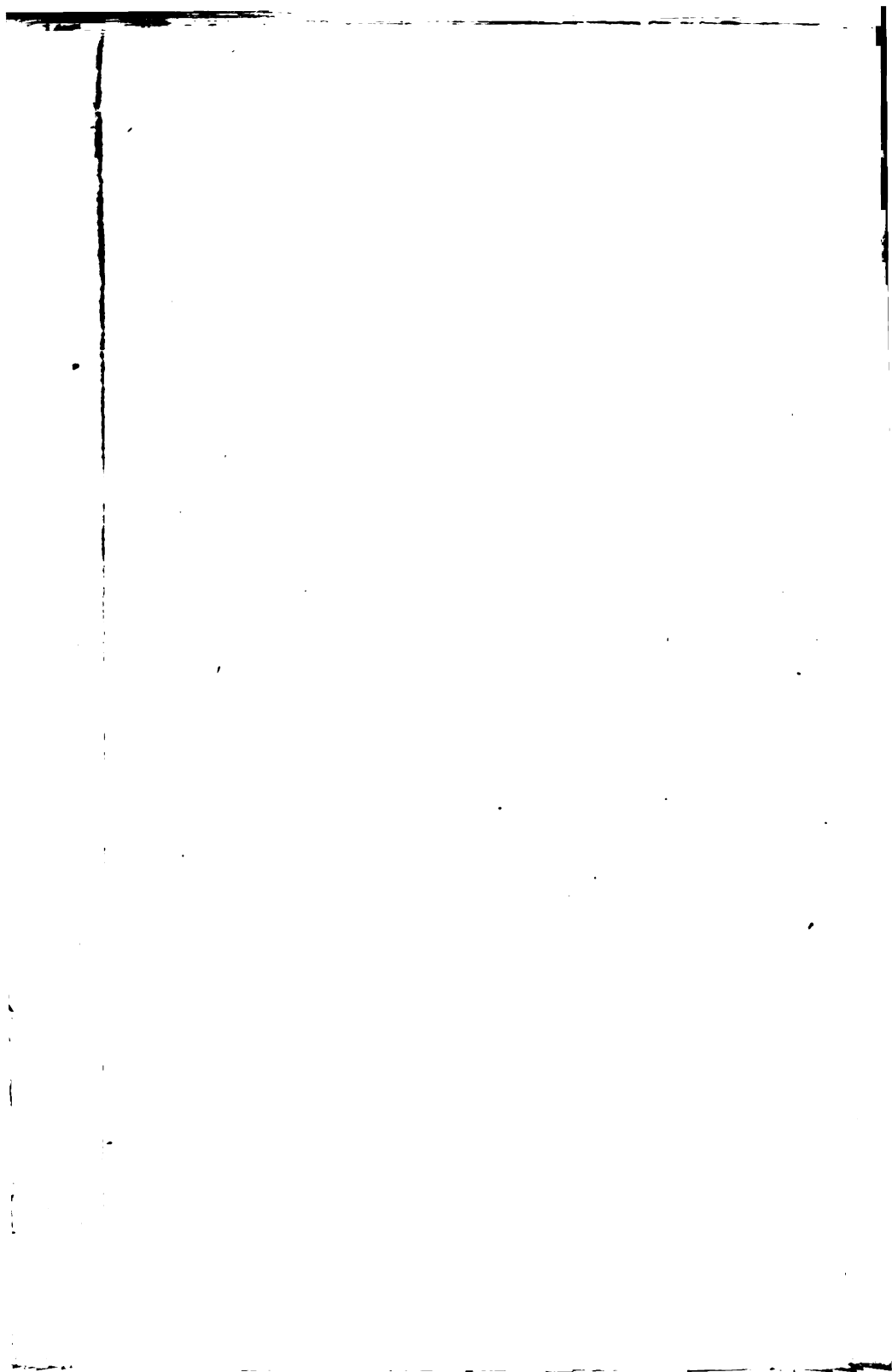
A complete list of all Japanese submarines known to have been built follows.

ITEM NO. 77

ITEM NO. 78



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ITEM NO. 79

REPORTED REMOVED FROM LIST)

Coastal patrol and training duties.
 Length 238' o. a. Beam 23' 7". Draft 13'
 (mean).
 Surface 889 tons. Submerged 1,082 tons.
 One 3" DP mounted in CT extension.
 One .25" AAMG.
 Four 21" bow torpedo tubes.
 Eight 21" torpedoes carried.
 Surface 17 kts. Submerged 9 kts.
 500 miles, maximum.
 500 miles @ 10 kts.
 600 miles @ 14 kts.
 97' safe depth (max.).
 Two B1 12-cylinder Diesels.
 400 HP. total @ 380 RPM.
 electric @ 1,200 HP. total.

7 tons oil.

Radio - Transmitter - Special 4.
 Receiver 2.

Hydrophones K Type.

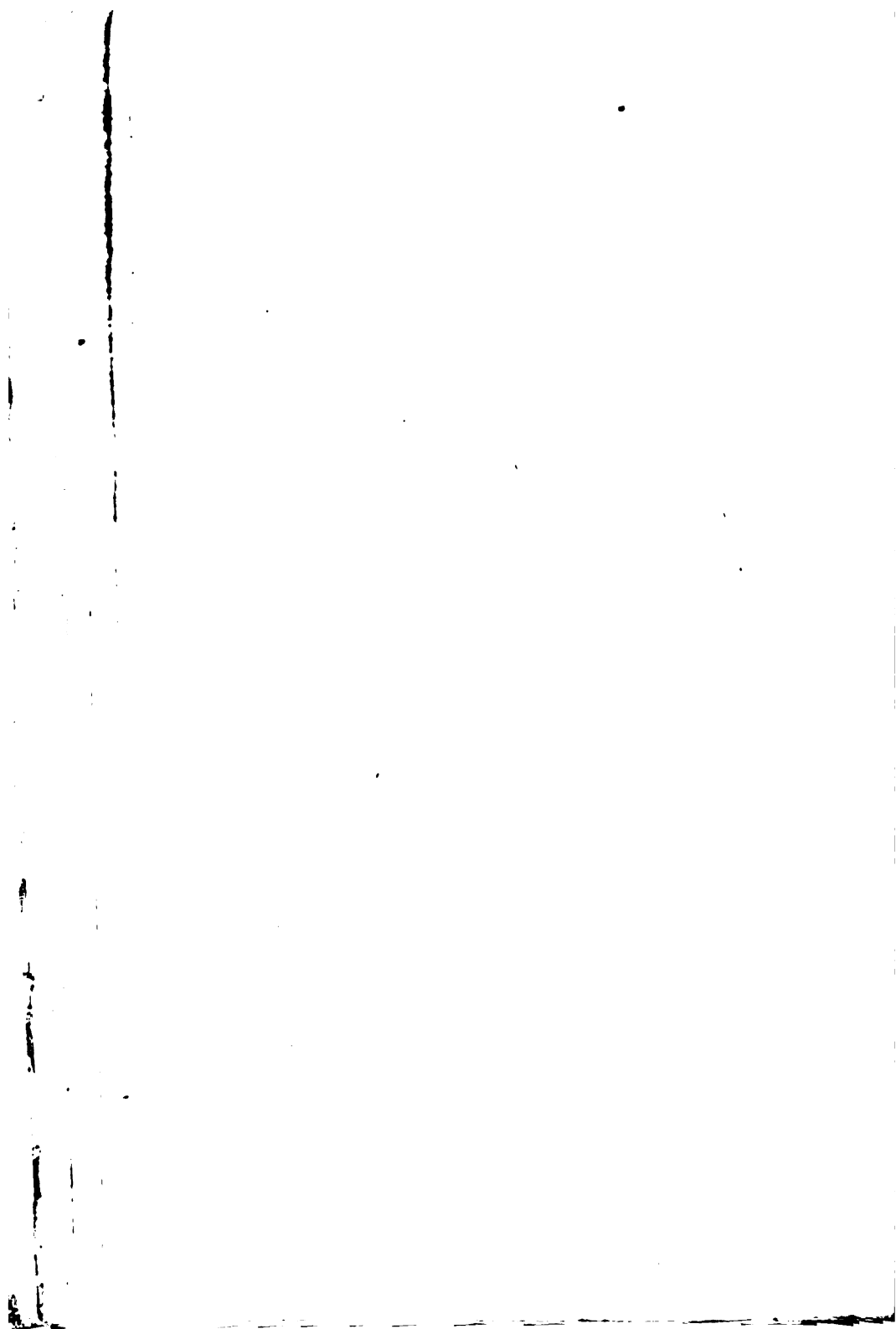
Officers, 52 men. (65 reported)

Gun Completed

1 20 20 7 30 22 at Kure

15 21 11 25 22 at Yokosuka

18 21 3 20 23 at Yokosuka



ITEM NO. 80

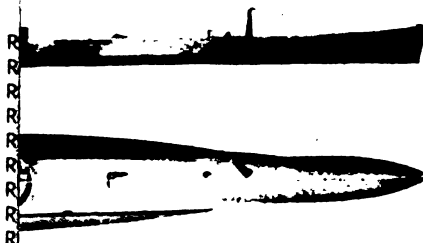
and now considered obsolete for offensive operations

rev 11/81 la. Number in column 10 is the ship's numeral



ITEM NO. 81

RO-60 CLASS



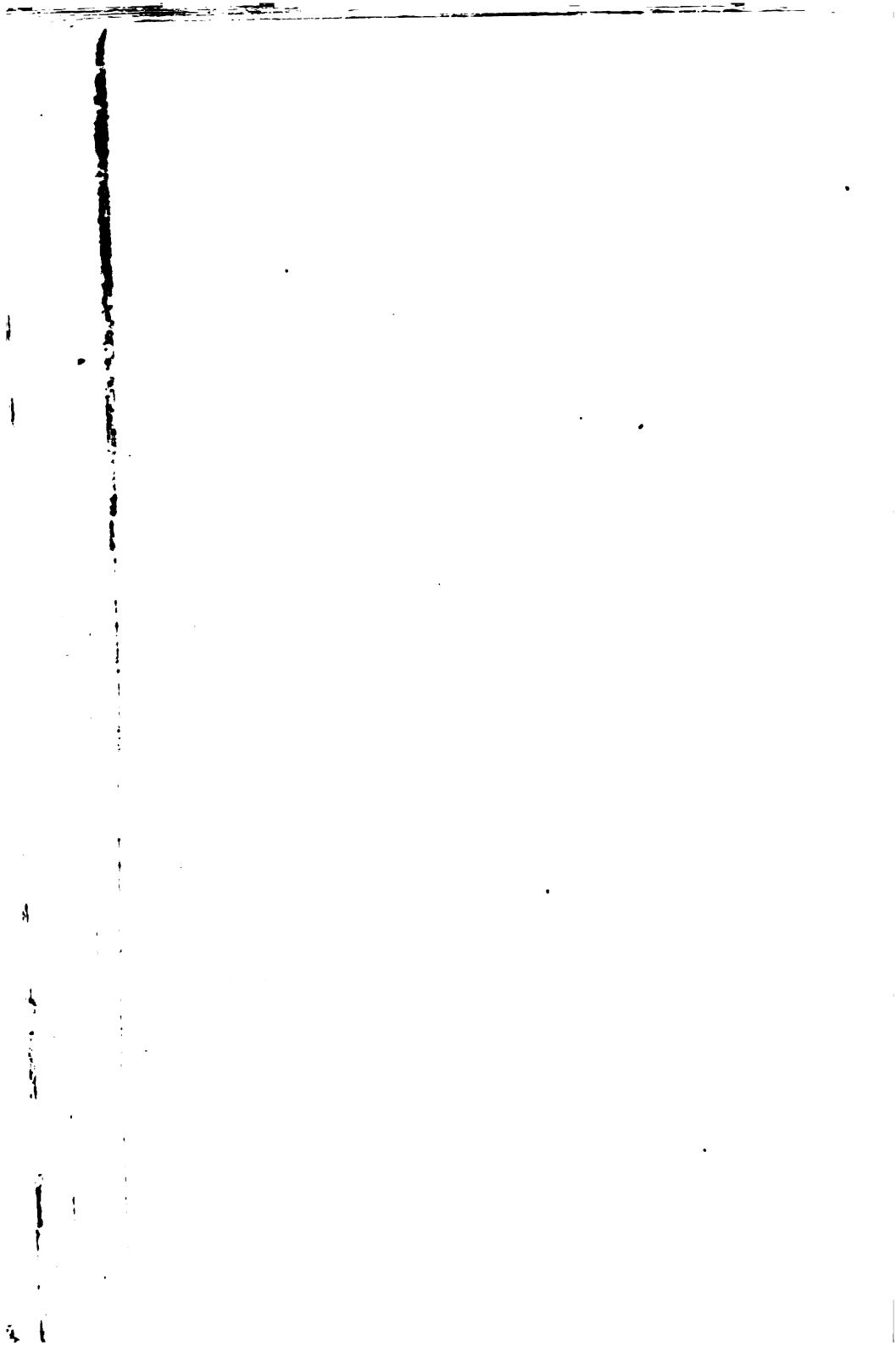
advance bases May also be used as transports

21'4" (Mean)

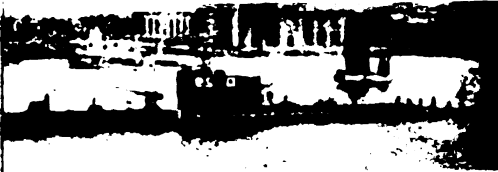
Six 21" (4 bow 2 stern) tubes
Twelve 21" torpedoes carried

Power 2 400 HP total @ 380 RPM
75-96 tons oil

▲ No 4
(only)
w/dec 2 fitted on CT



ITEM NO. 82



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1

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ITEM NO. 83

ONI

RO-26 AND RO-29 CLASSES

Short-range operations, patrol, and training duties. RO 29 32 are also adapted to minelaying operations.

Length 243.7' to 250' Beam 20.9' Draft 12.3' (mean)

Surface 746 tons (655 tons RO 29)

Submerged 1,000 tons

One 4" 7 DP or 3" 15 DP (old armament)

One 303 AAMG

NOT

(RO 26 28) 4 bow, 2 stern tubes

(RO 29 32) 4 bow tubes

Eight 21" torpedoes carried

42 laid through stern chutes (RO 29 32)

Surface 12.5 kts. Submerged 7.3 kts.

148' safe depth (max.)

6,600 miles @ 10 kts.

2 Fiat Diesels @ 2,600 HP total (RO 26 28)

2 Sulzer Diesels @ 1,200 HP total (RO 29 32)

2 electric @ 1,200 HP total

114 tons oil (60 reported)

Radio Transmitter M4

Hydrophone K Type

3-5 officers, 40 men

Begin Completed at Kobe

1921 Reported removed from list

1922 Reported removed from list

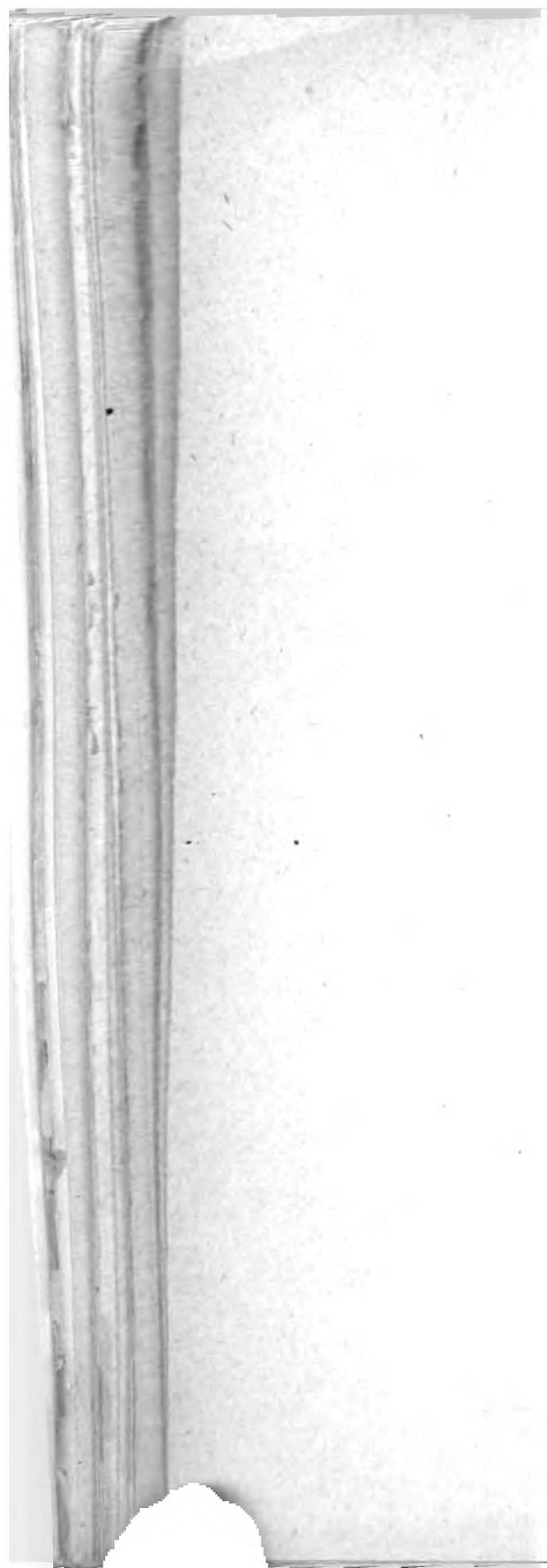
1922 Reported removed from list

10-23

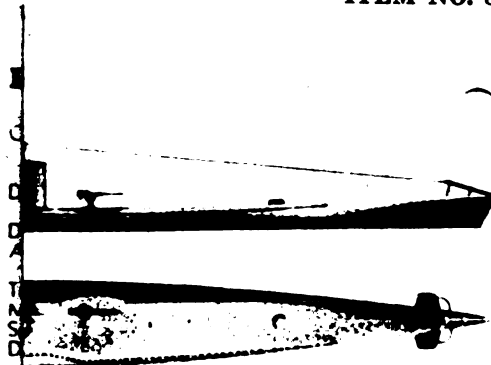
1924

12-20-24 S 10-27 at Kobe

1924



ITEM NO. 84



SS

ent of the R-23 design, the type is now the
 submarine. Units of this class have been re-
 supply operations. The appearance of this

Length 265 Beam 24 Draft 12-13
 (mean)

950 tons surface

25 mm twin deck mount or 2 40 mm

Four 21 in bow tubes ten 21 in tubes aft
 coned

Surface 20 kts Submerged 8 kts

200 m test depth

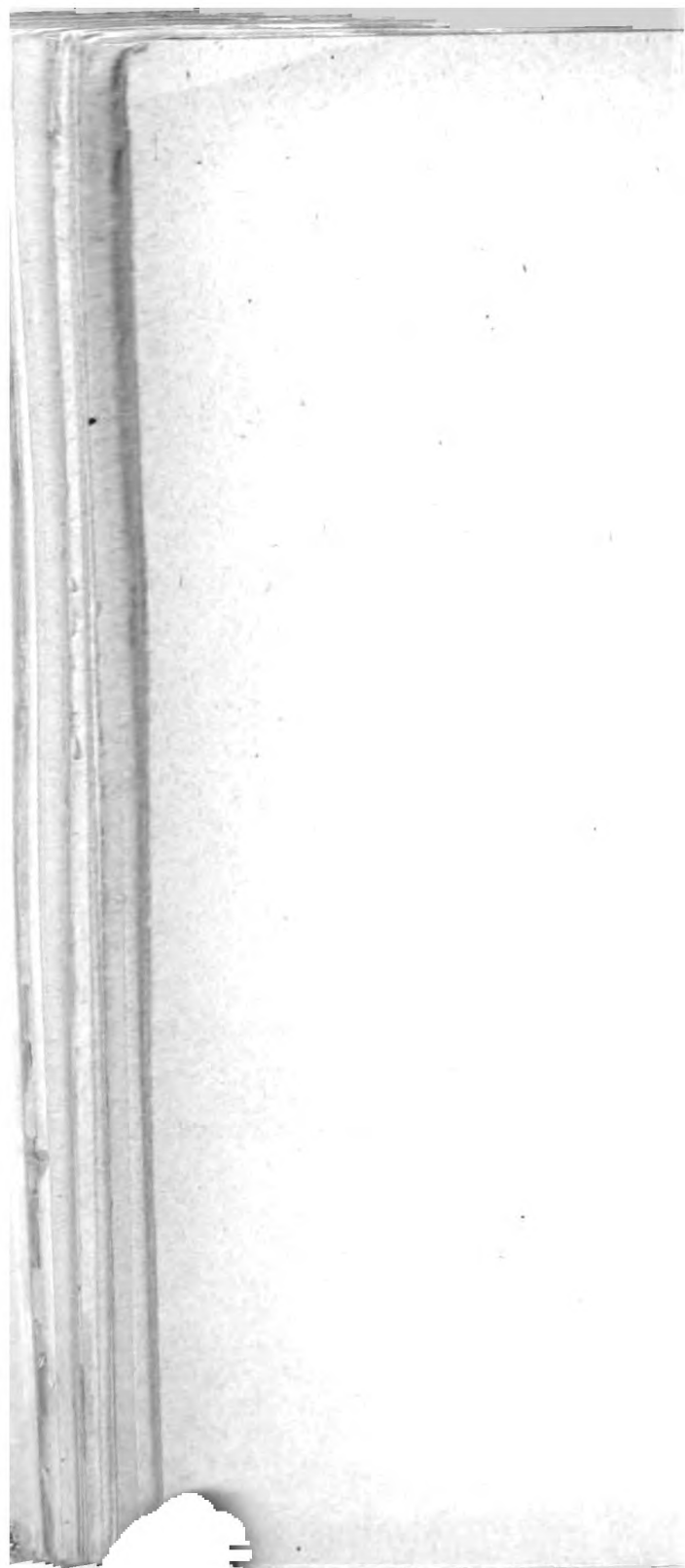
50 seconds time to periscope depth

Surface 5000 tons or 16 kts

Submerged 4000 tons or 3 kts

Began 1942 Completed 1943





ITEM NO. 85

ON

RO-100 class

ort range coastal operations sometimes involving supply and evacuation of troops, so escort duties.

length 180' o. a. (estimated) Beam 20' alt, 7.

0 tons surface (estimated)

Twin 98" (25 mm.) deck gun.

bow tubes, eight 21" (?) torpedoes carried. ported carried.

urface 14.2 kts. Submerged 8 kts.

6' safe tested depth.

seconds time to periscope depth.

urface, 2,500 miles @ 12 kts.

merged, 60 hours @ 3.5 kts.

otors. Batteries. Fuel.

ydrophones.

tons in hull, 4 tons on deck.

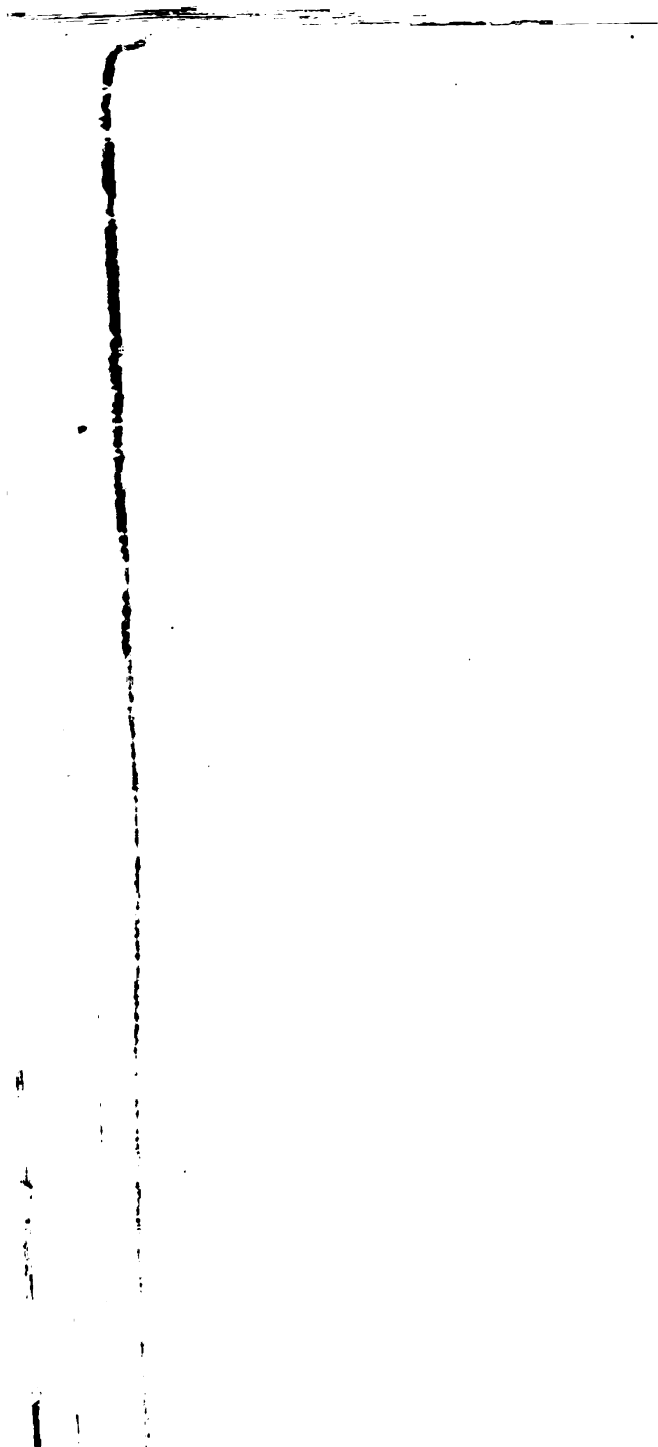
Landing Craft are carried (nested).

ompleted 1942.

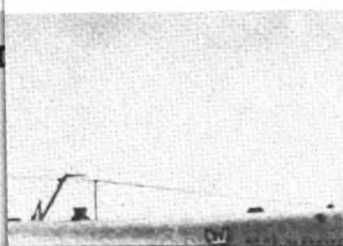
ompleted 1943.

g at a rate of 16 a year.

jections alt may be deck torpedo tubes or



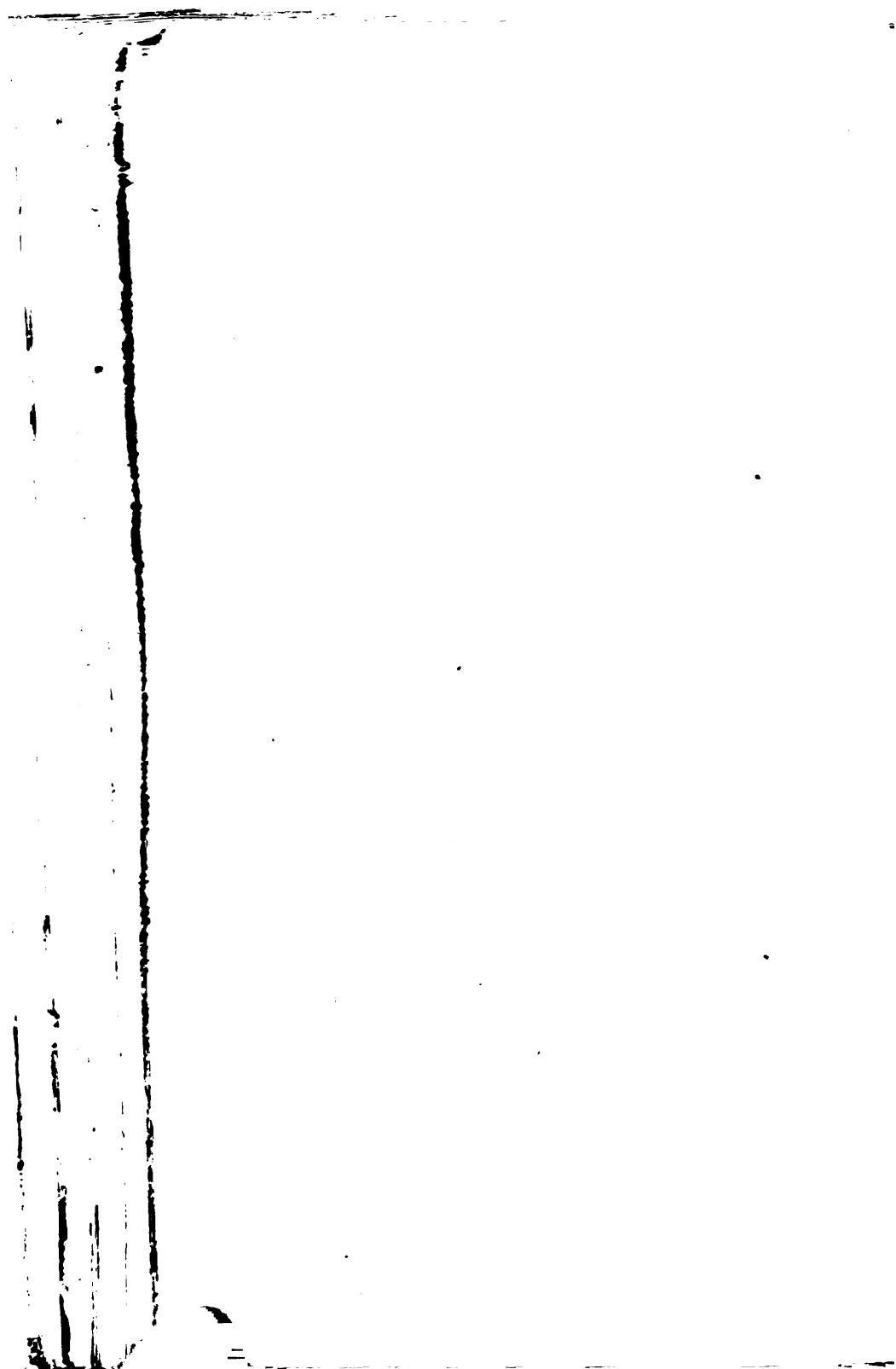
ITEM NO. 86



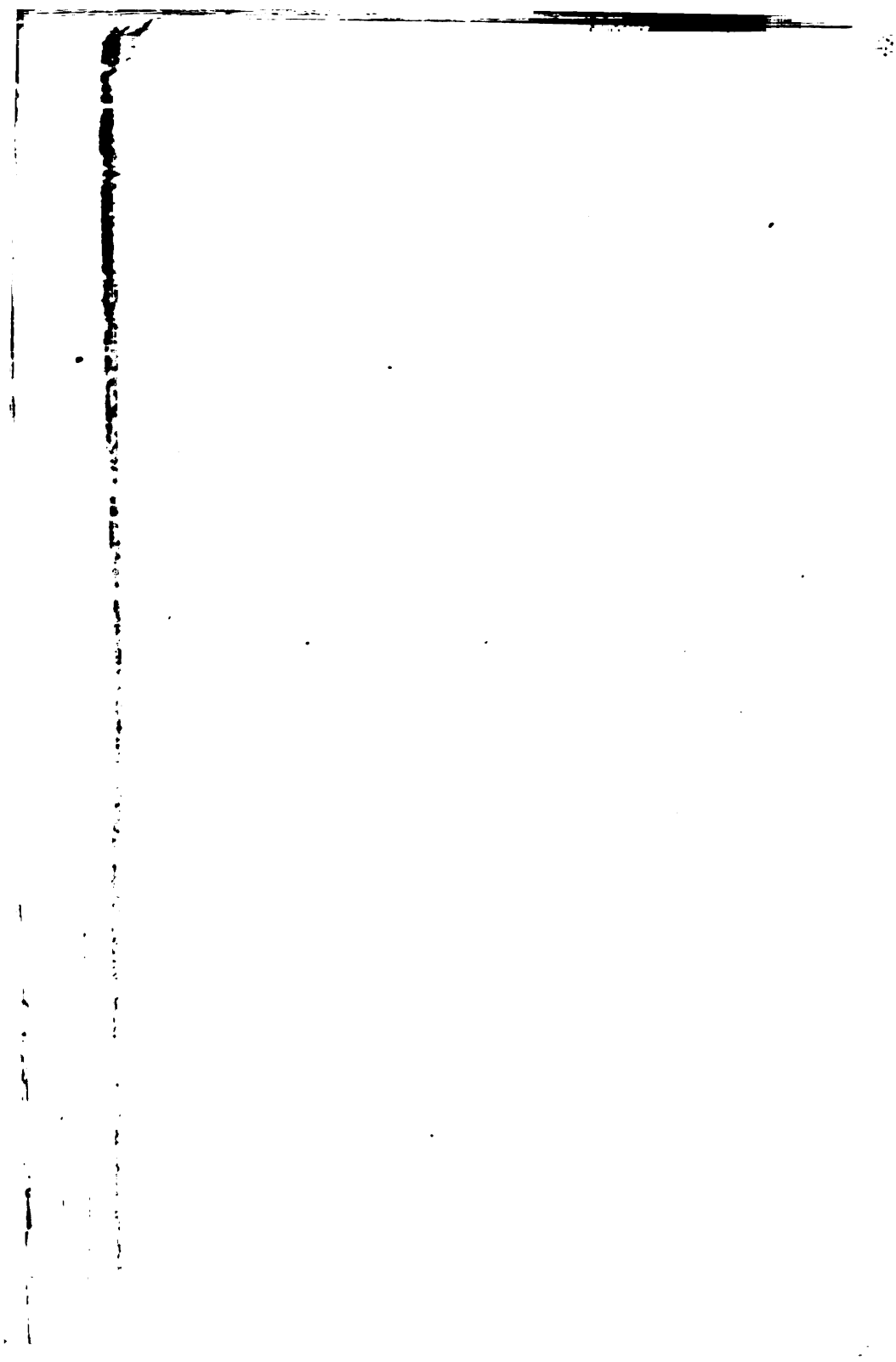
I-151 and I-152 were both experimental submarines which became the prototypes of the subsequent Fleet type standard designs. I-151 follows British designs, while German practices influenced the design of I-152.

Dimensions	300' o. a. Beam 28' 11" Draft 15' 3"
Displacement	Surface 1,390 tons Submerged 2,000 tons
Armament	One 4.7" one AAMG (probably .303")
Torpedoes	6 bow, 2 stern torpedo tubes; twenty 21" tor- pedoes carried
Speed	Surface 17 kts. Submerged 9 kts.
Diving	
Endurance	
Machinery	4 Sulzer Diesels 5,200 HP total @ 340 RPM
Motors	4 electric 1,800 HP total
Batteries	
Fuel	470 tons of oil
Equipment	
Complement	60 officers and men
I-151 (ex 44) completed at Kure 6-24	

Note: This and following submarines are ocean-going types called I-(eye) Classes.







ITEM NO. 87

I-152

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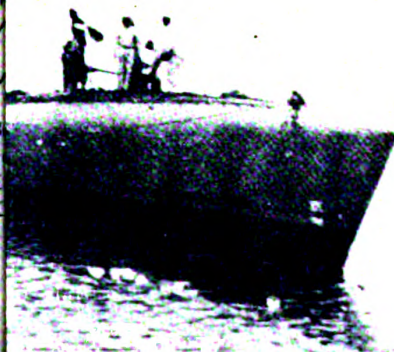
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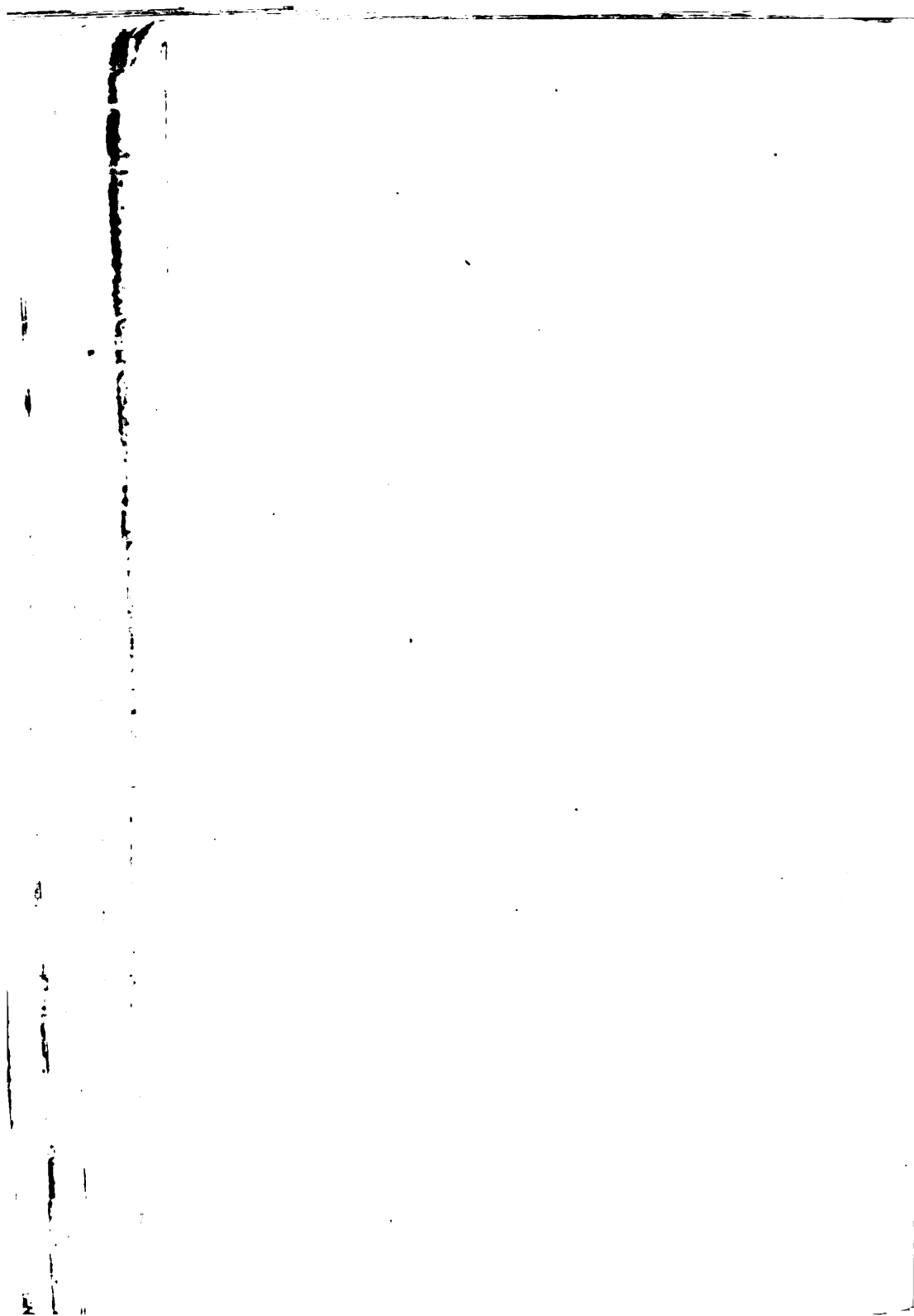
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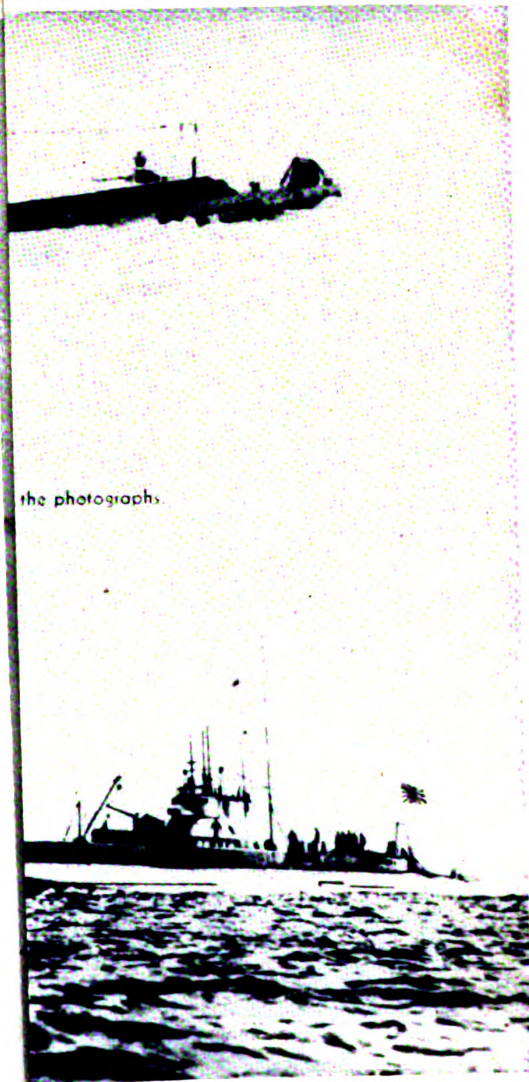


13

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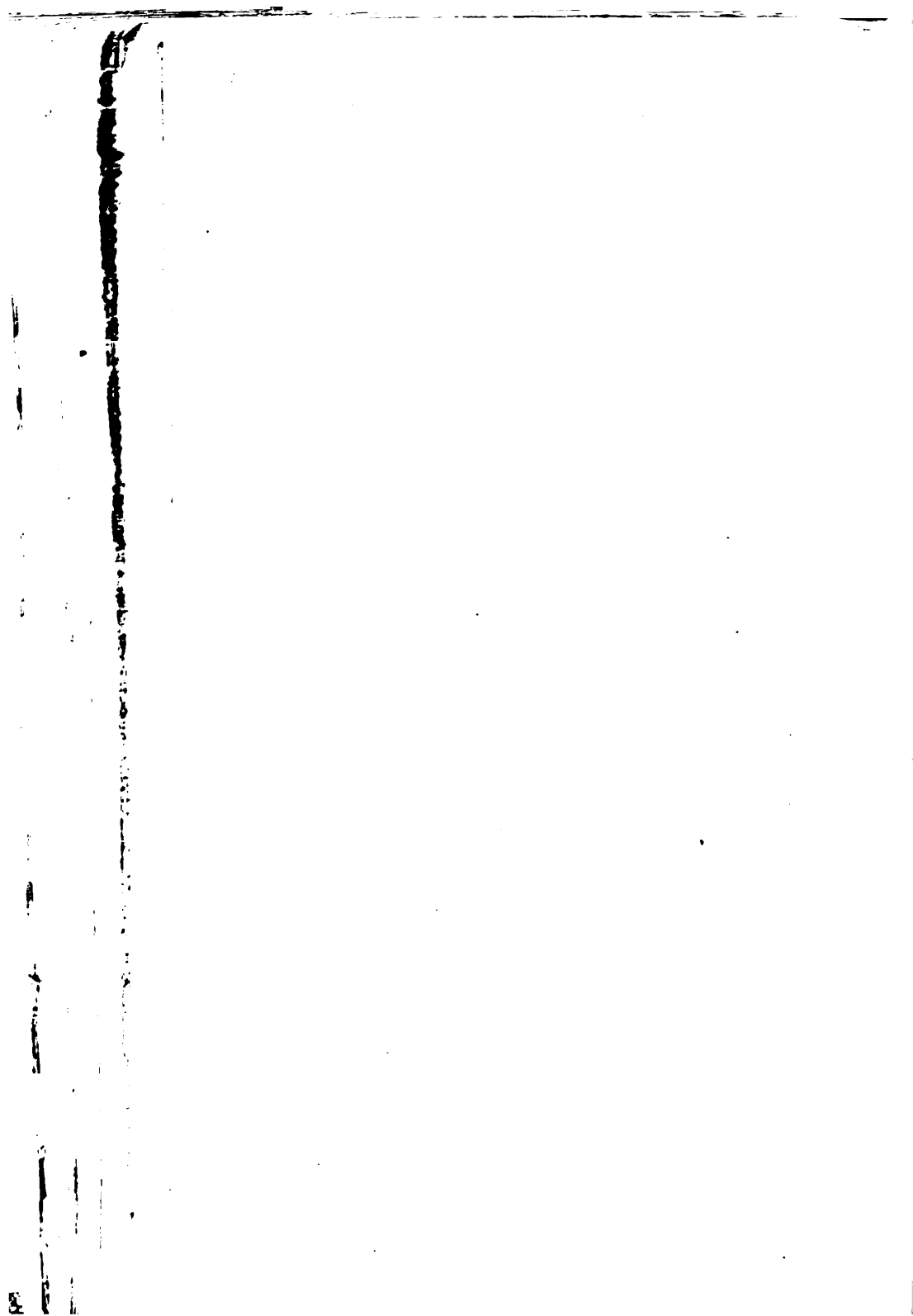


ITEM NO. 88



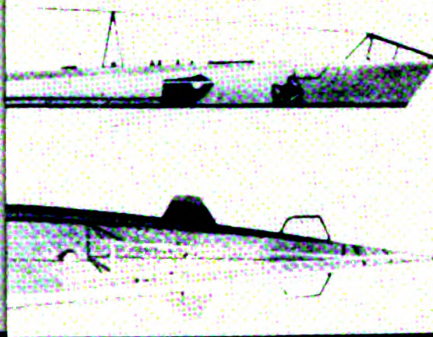
the photographs.

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ITEM NO. 89

CLASS (INCLUDES I-153, I-155 CLASSES)



Submarines now operational, developed from the I-52 designs. Slight variations among these (I-153-I-175) constitute class differentiations.

Draft 16'1" (max.)

Displacement 2,100 tons.

Armament (2 AAMG reported).

Carries 21" torpedoes carried

on I-154.

Speed

16 kts.

Time, 81 seconds to periscope depth. This is comparable of Fleet type submarines.

Engine (Swiss model, Mk 3) - 6800 hp total

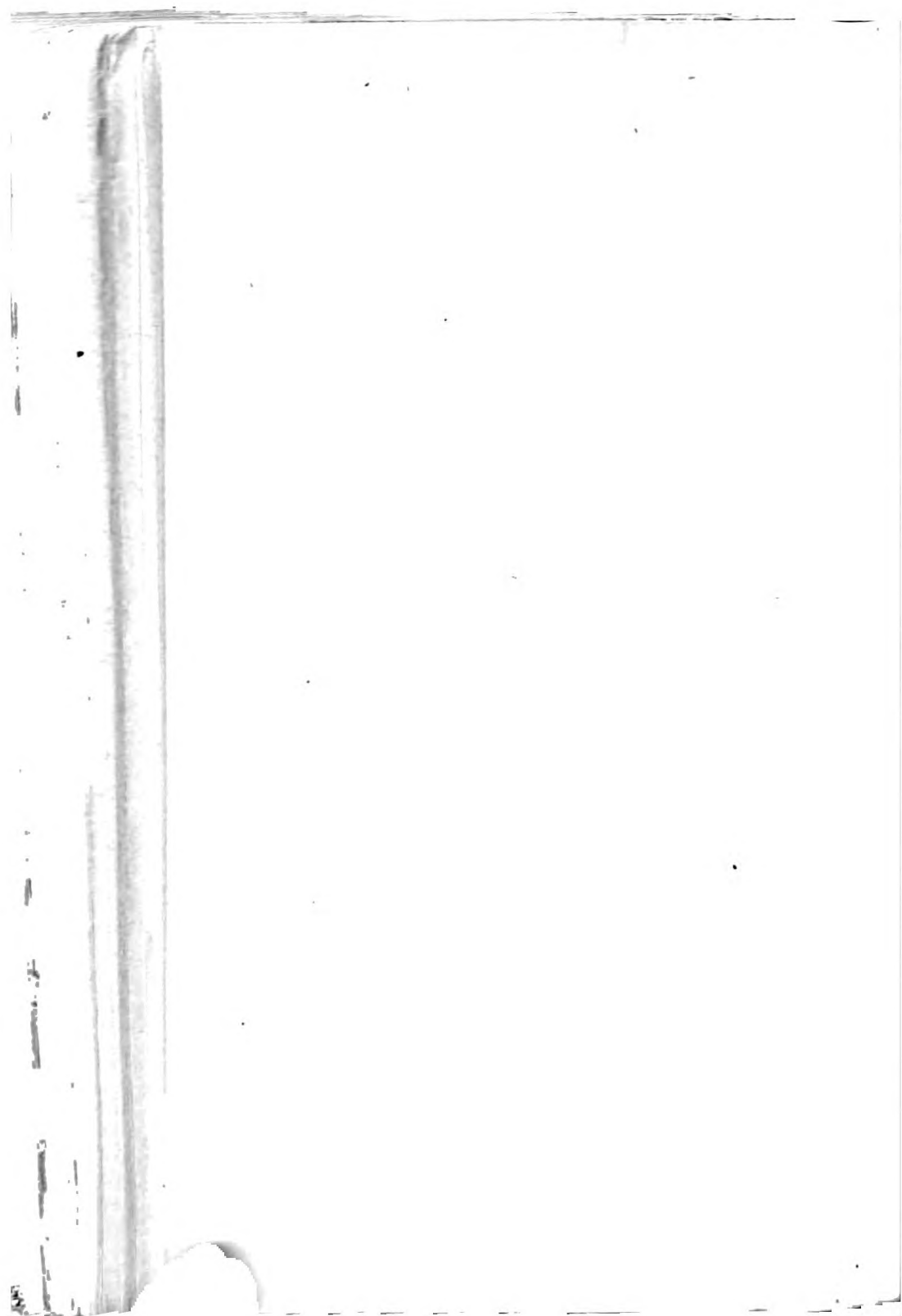
Propellers - 190 RPM.

Range (5) Fuel capacity, 255 tons oil.

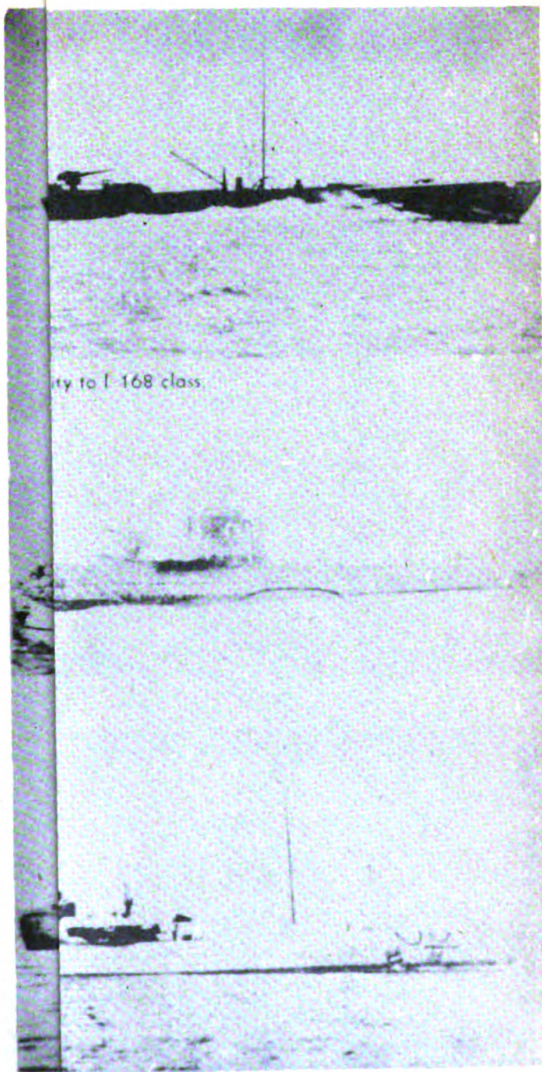
Compass 3, Receiver 3 Telephone 90 Type,

Depth

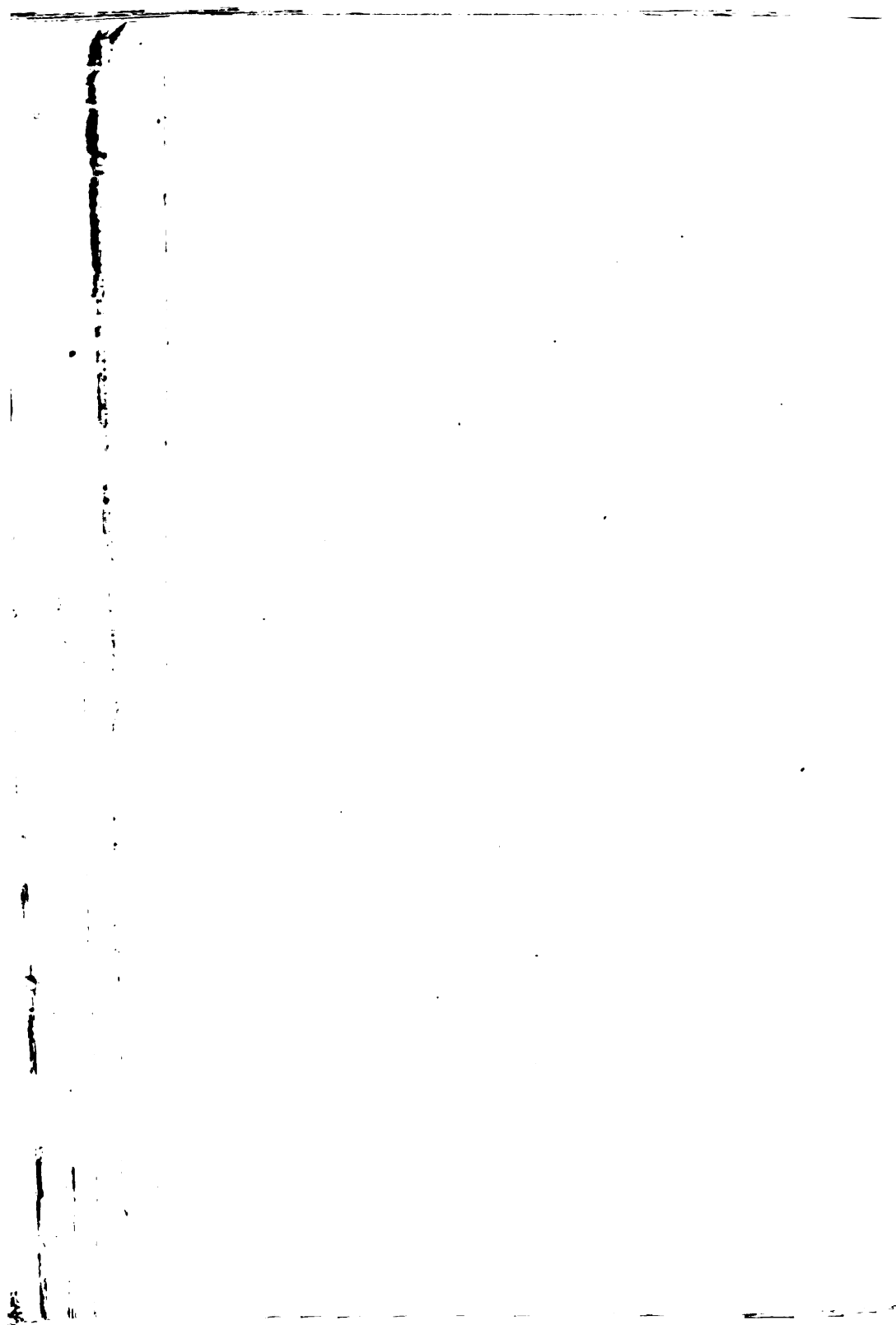
93 Type, Echo-ranging 93 Type.



ITEM NO. 90

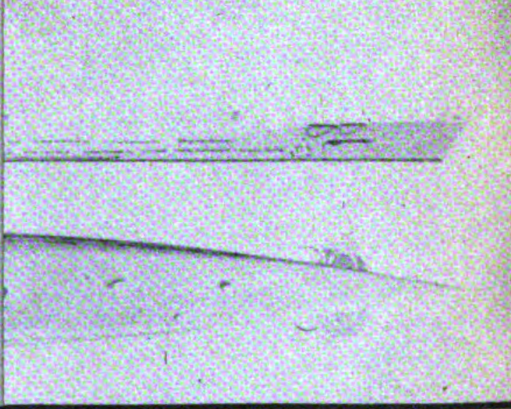


79716 O-46 H



ITEM NO. 91

SS (FORMERLY I-61 AND I-65 CLASSES)



Slight variations differentiate these from the I-153
 27' Draft 16' (max). Class.
 Displaced 2,100 tons.
 (d).

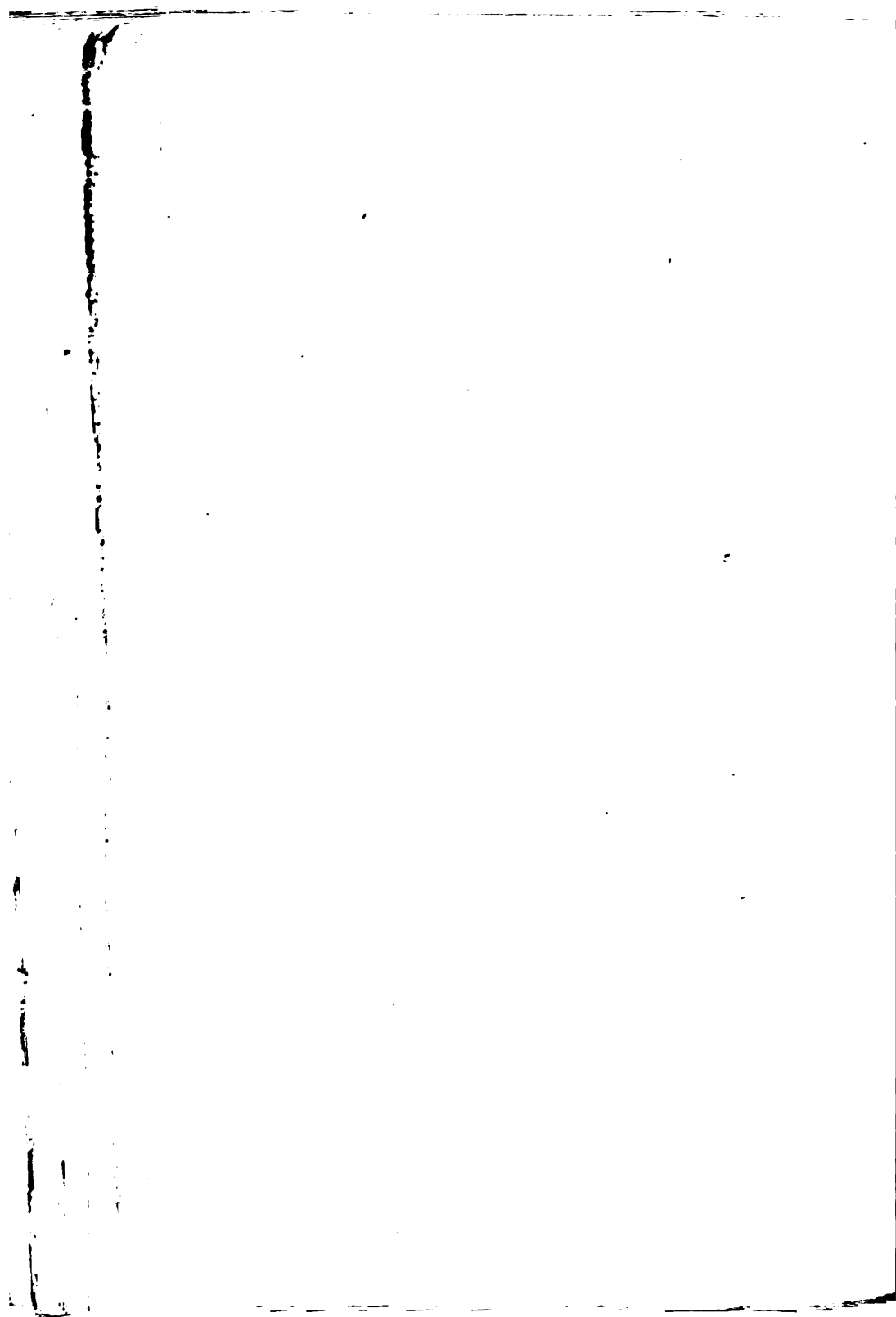
ed.
 Submerged 8.3-8.5 knots.

Submerged
 10 hrs. @ 5 kts. 20 hrs. @ 4 kts.
 40 hrs. @ 3 kts. 80 hrs. @ 2 kts.

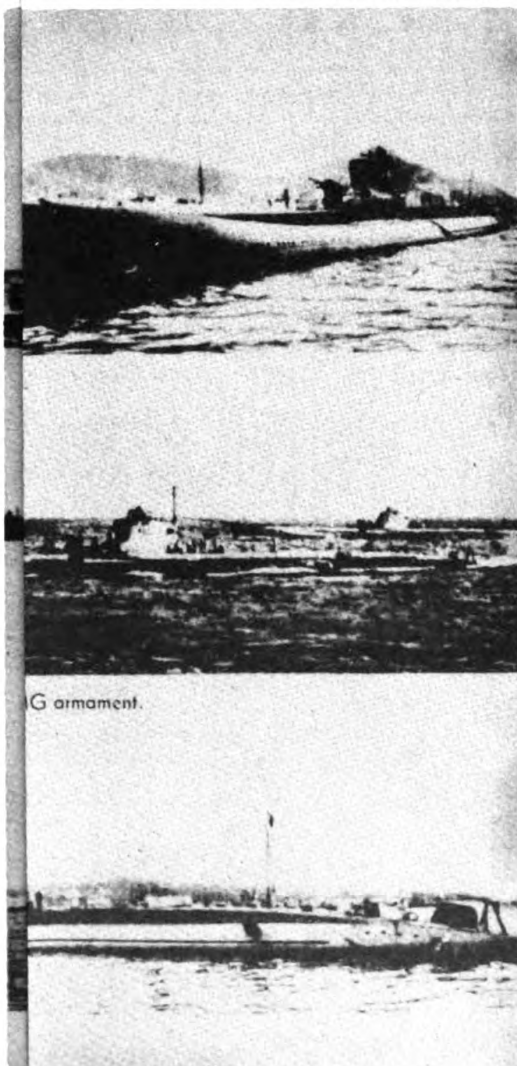
Time 81 seconds to periscope depth.

P. total
 190 RPM.

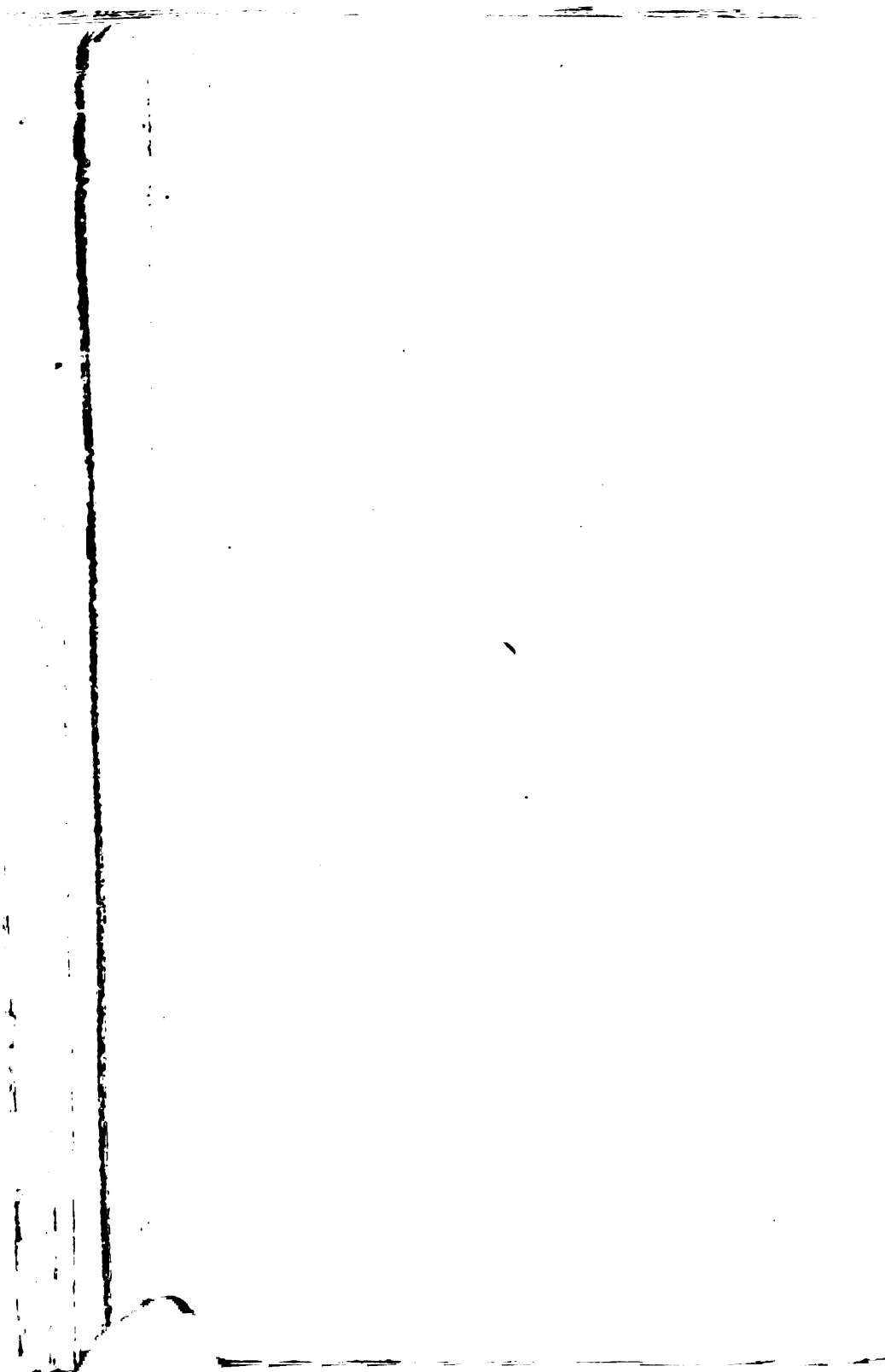
3 Receiver 3 Direction finder—Type 4, Tele-
 1 Type (I-165) 93 Type (I-161).



ITEM NO. 92

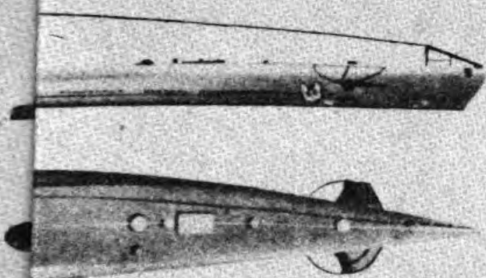


79716 O-46 H



ITEM NO. 93

I-168 CLASS



11' Draft 13' (mean).
 ed 2,100 tons (?).
 71 on), four 13 mm. AAMG.
 en 21" torpedoes carried. Some units may be
 submarines.
 merged 8.8 kts.

Submerged:
 14 kts. 10 hrs. @ 5 kts.
 16 kts. 25 hrs. @ 4 kts.
 40 hrs. @ 3 kts.

6,000 total @ 350 RPM.

on Mk. 1, Model 8).

190 RPM.

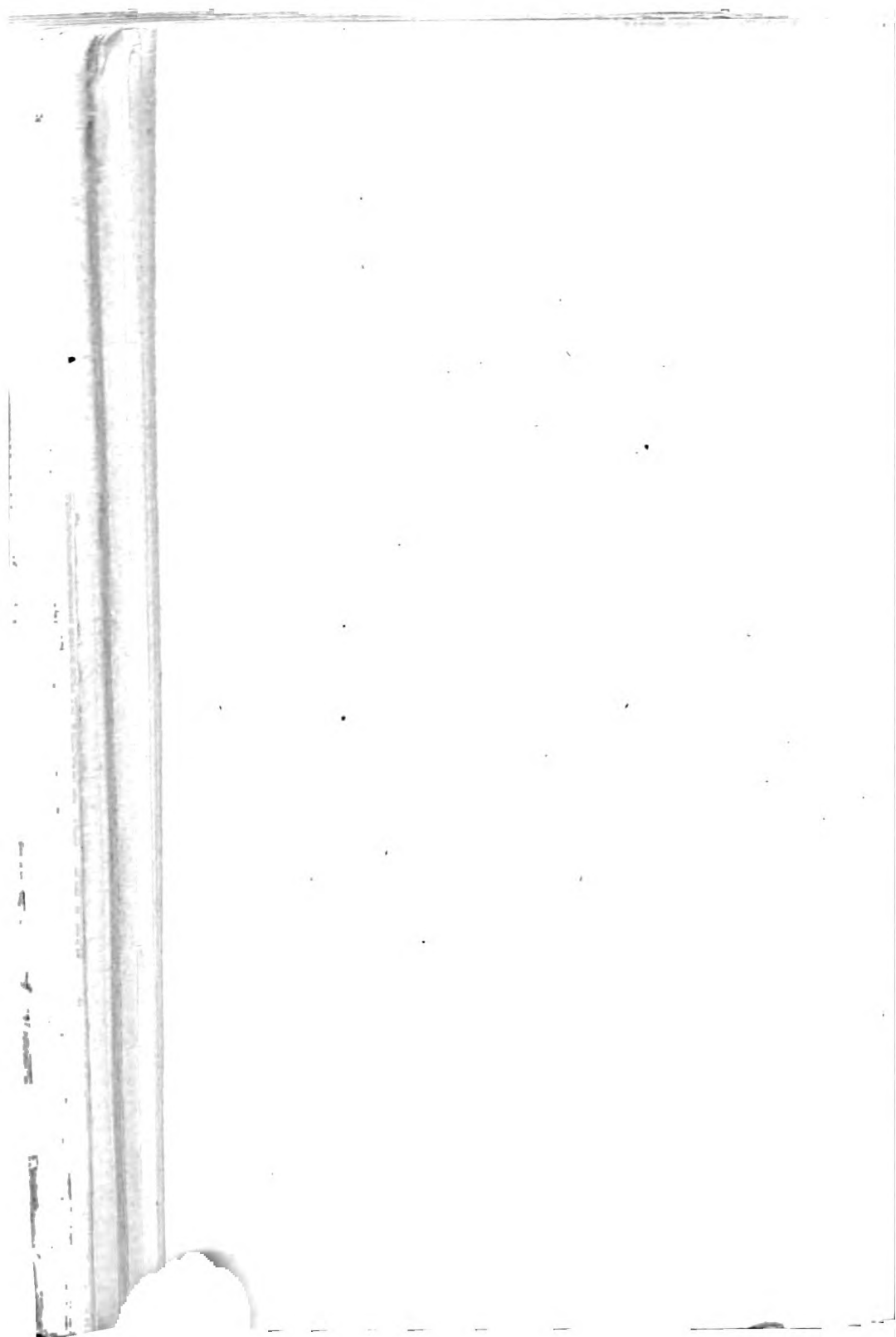
o Mk. 1, Type 9).

periscopes.

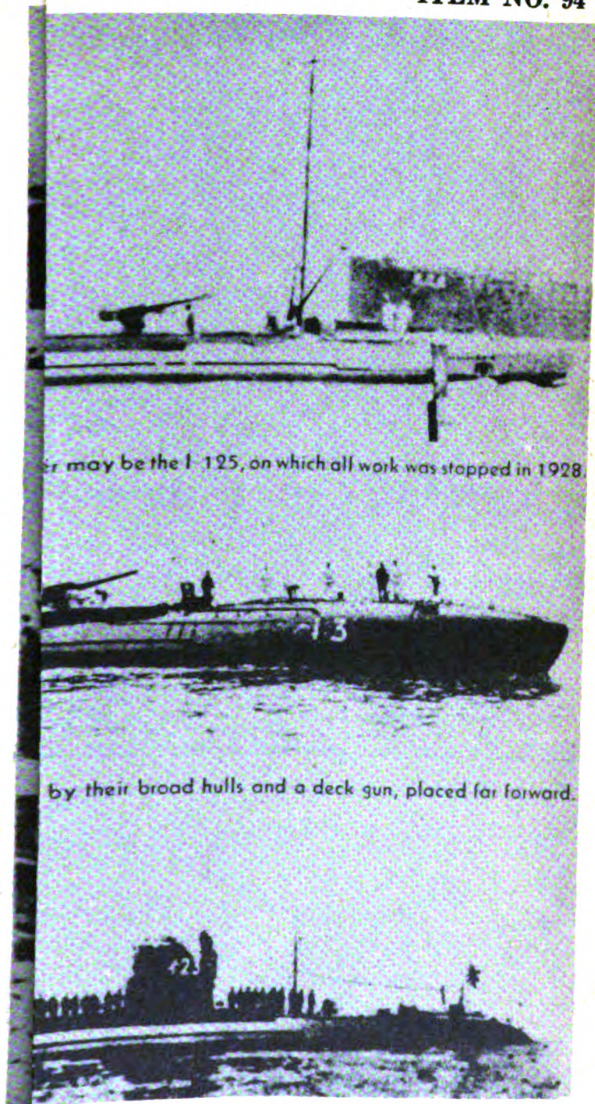
Receiver—3, 4, Telephone—90 Type, Direction

93 Type, Echo—ranging—91 Type (I-168, 169).

orted).



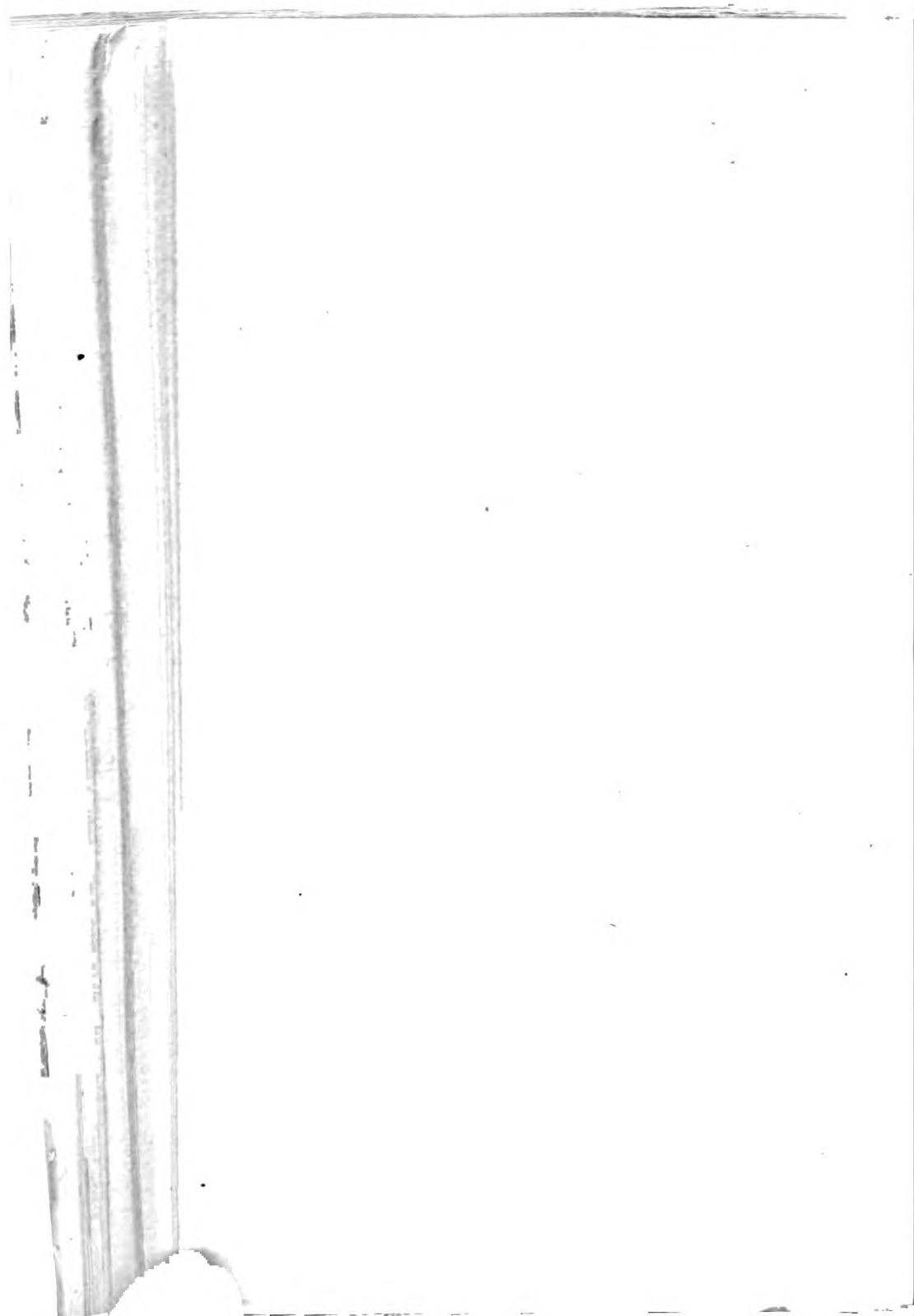
ITEM NO. 94



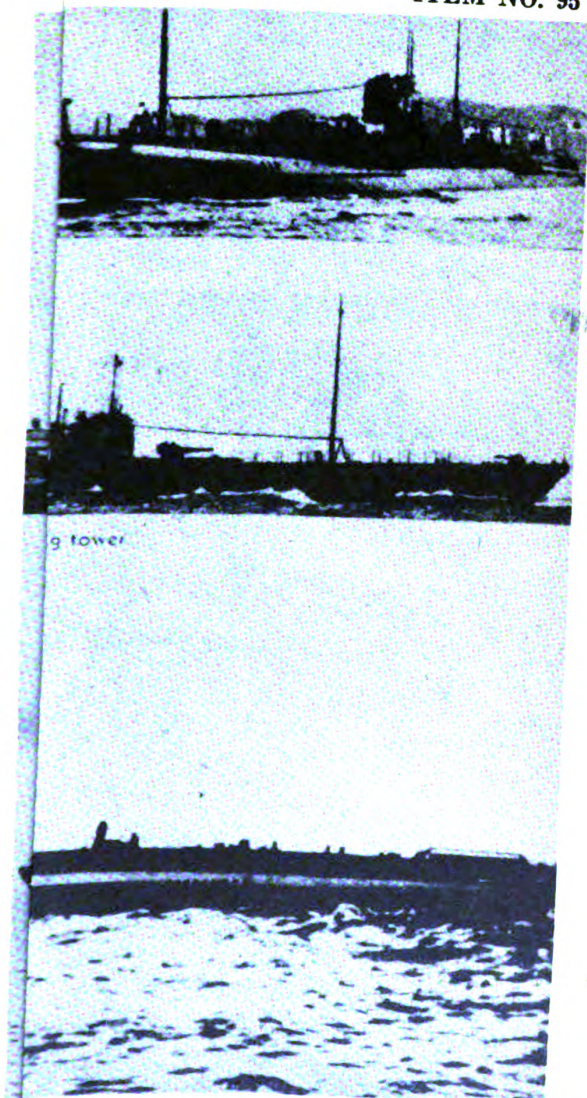
er may be the I-125, on which all work was stopped in 1928.

by their broad hulls and a deck gun, placed far forward.

79716 O-46 H

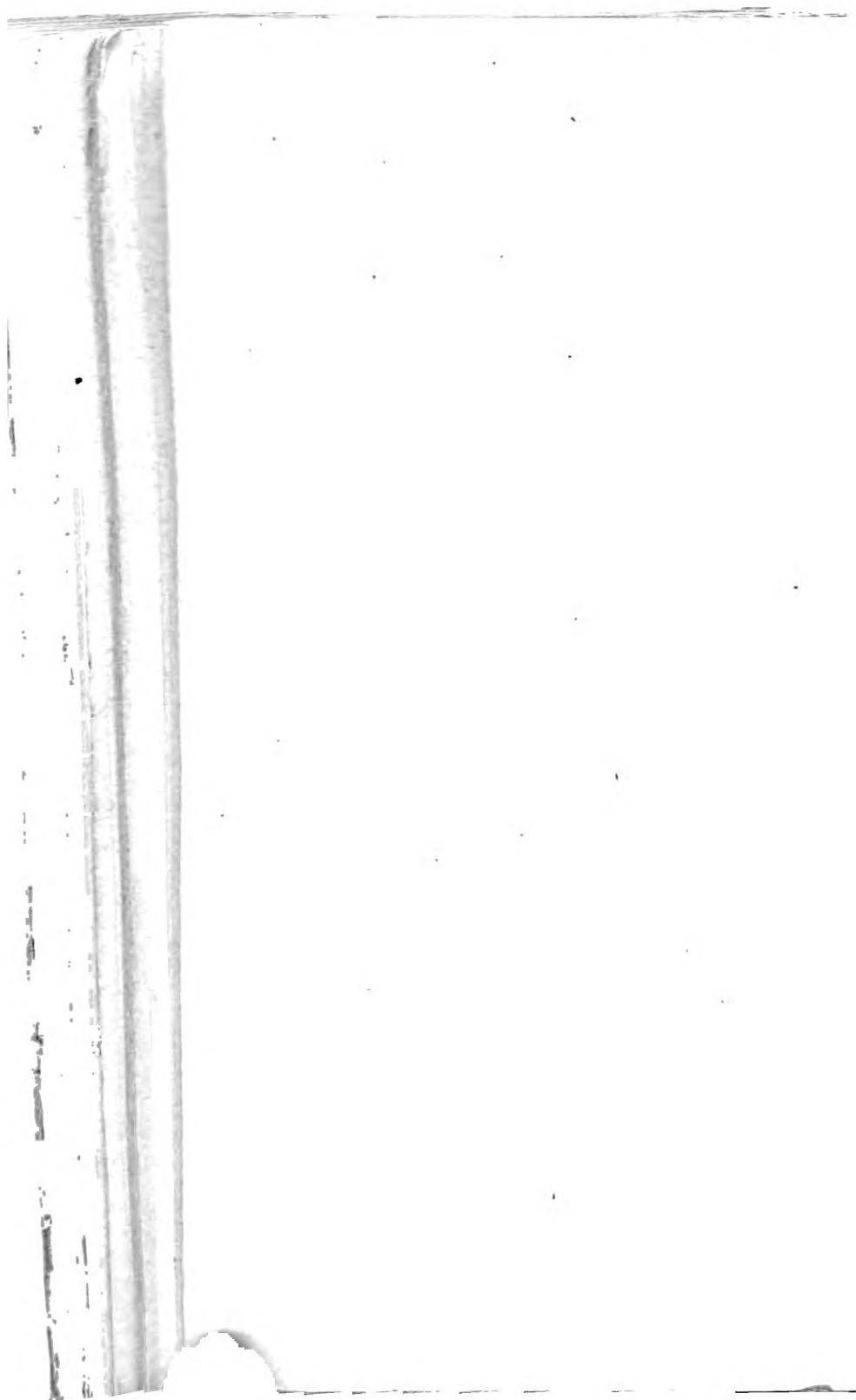


ITEM NO. 95



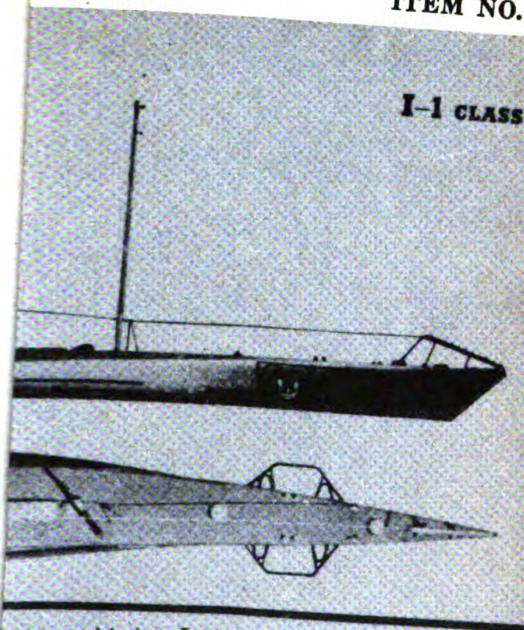
g tower

79716 O—46 H



ITEM NO. 96

I-1 CLASS

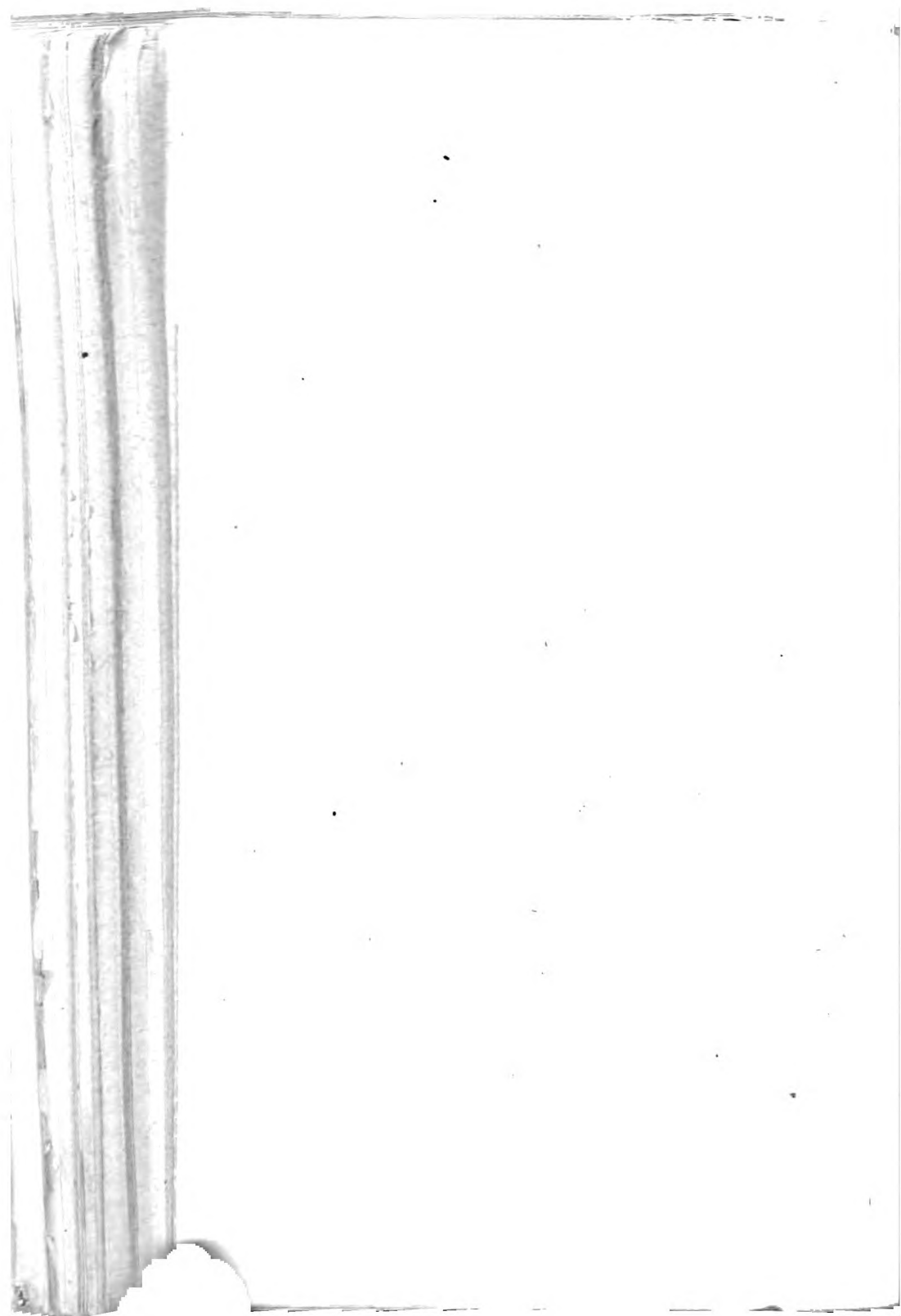


groups, Mark 1, Type 8.
50 HP. Diesel.
normal), 170,000 gal. (max.).
(not fitted with altiscope).
mitter—Special type 3.
er—Type 3.
on finder—Type 4.
one—Type 90.

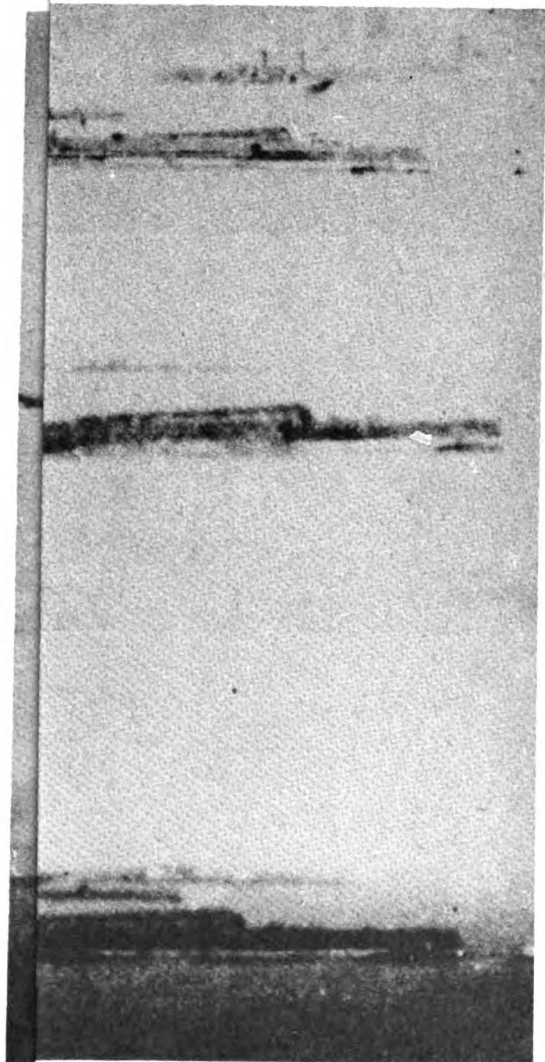
phone—Type 93.
ranging—Type 91.
nd 85 men.

port—50 troops and 20-40 tons cargo, landed by
the deck abaft the conning tower. Reports indicate
aviation gasoline, 200-599 kg. bombs, and supplies
ys were carried on different operations.

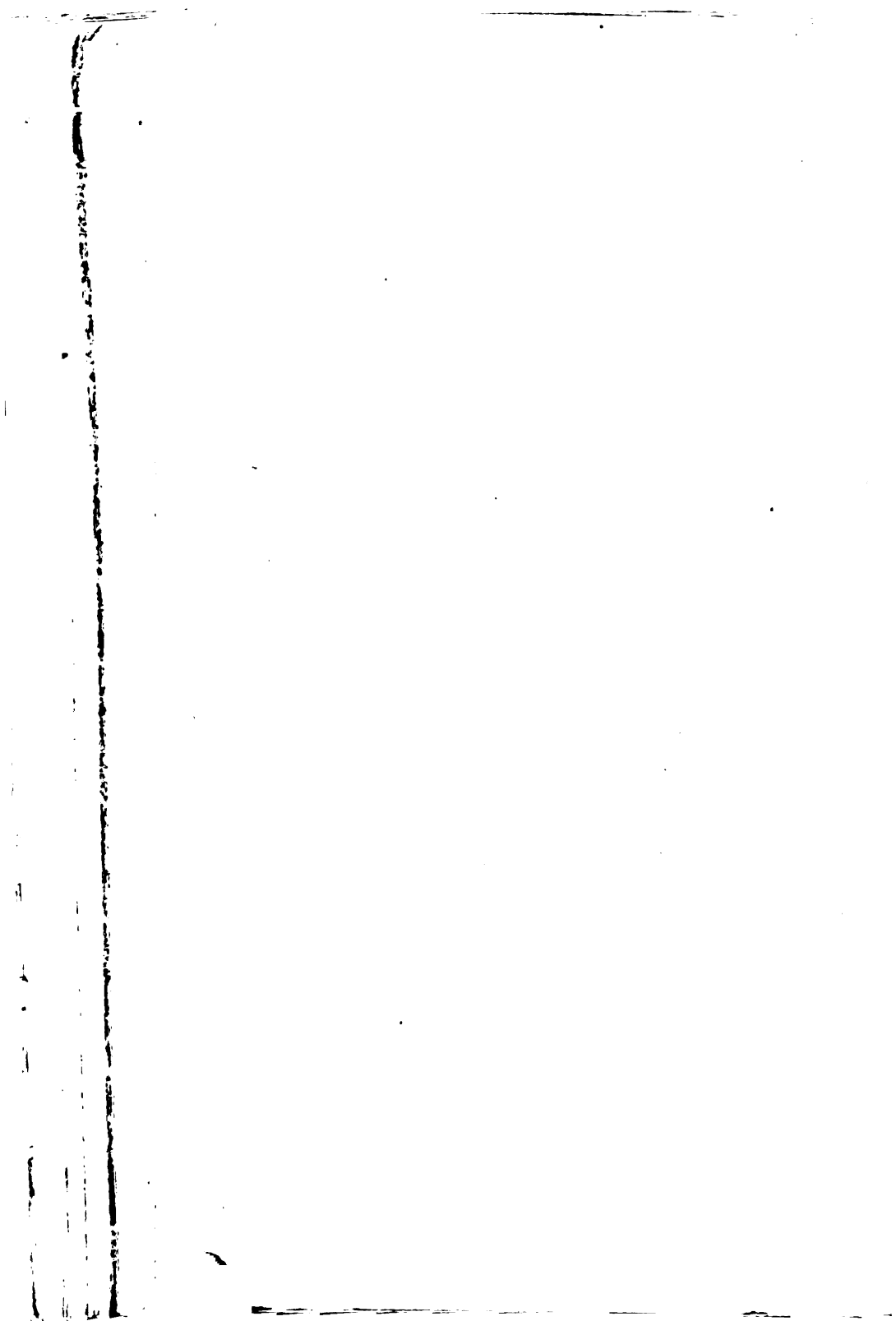
79716 O—46 H



ITEM NO. 97



79716 O—46 H



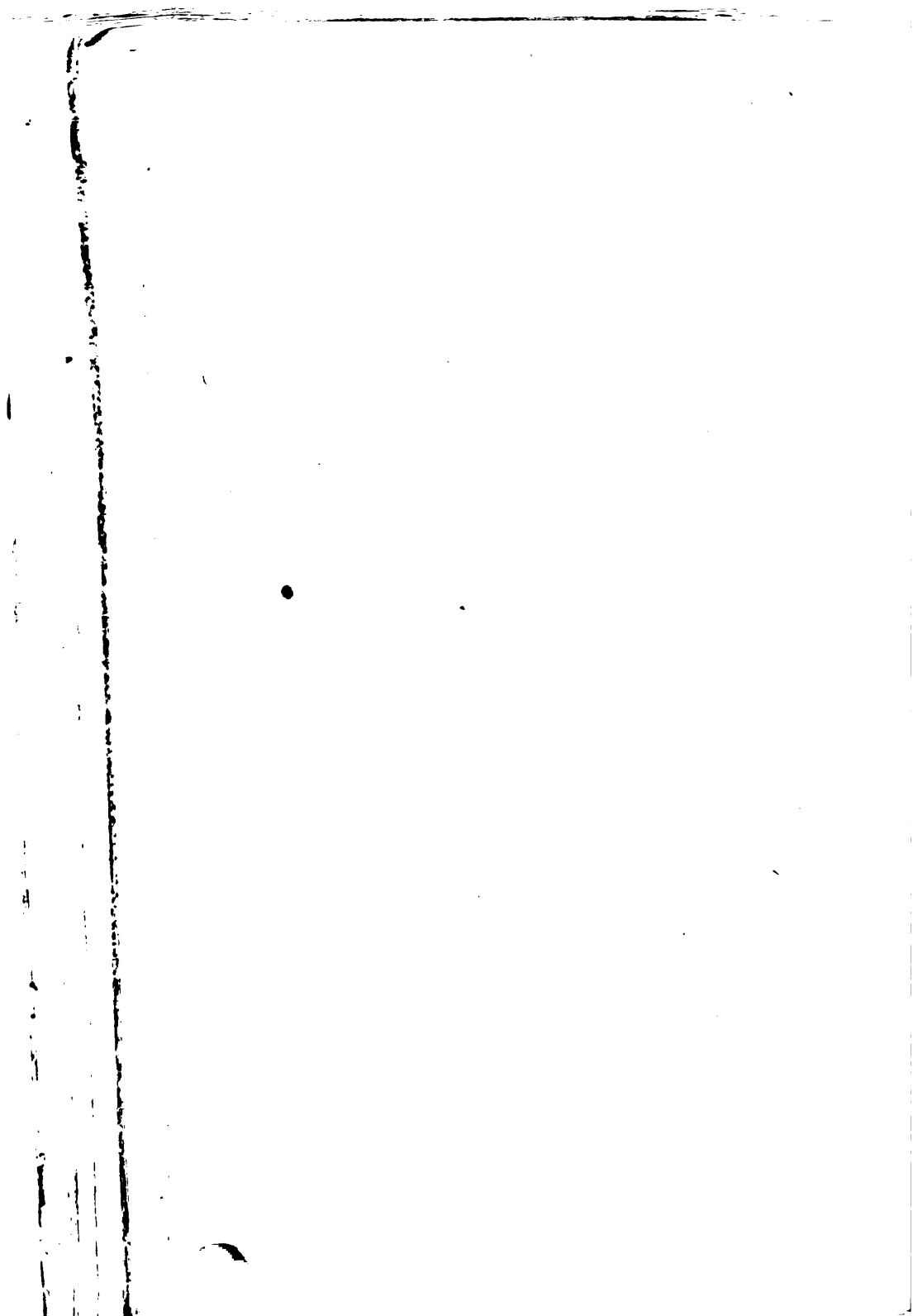
ITEM NO. 98

I-5-8 class



I-7,8

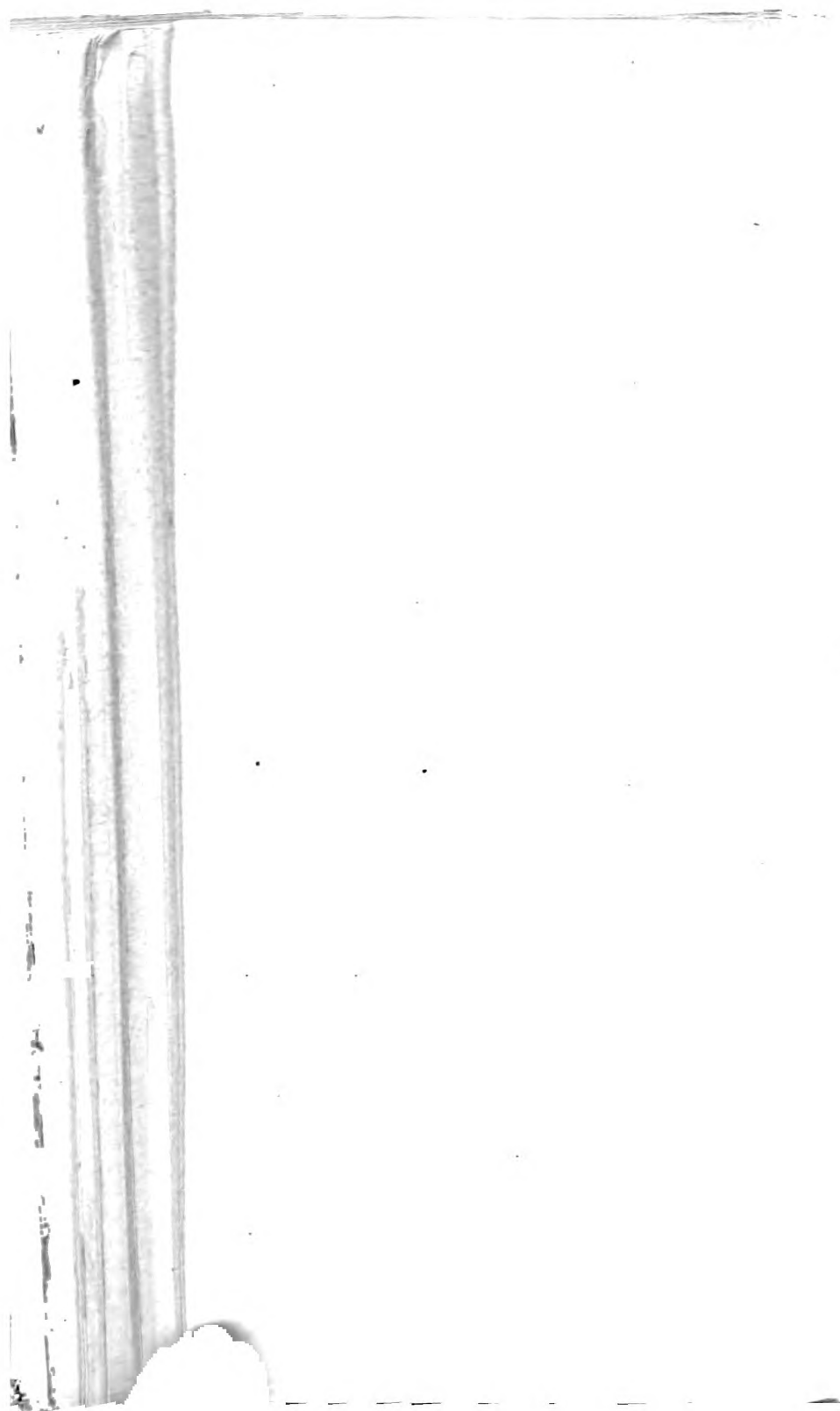
kts.
 kts.
 kts.
 kts. (I-6)
 (I-6) 328'
 70 seconds (I-7)
 der Diesels Two 10-cylinder Diesels
 Mk 1, Model 7) (Kampon Mk 1, Model 10)
 6,000 total @ 350 RPM.
 1,800 HP. total Two electric 1,800 HP. total
 @ 200 RPM.
 2, Type 5 240-cell Mk 2, Type 6
 800 tons oil
 Special 3; Transmitter: Special 3, 4;
 or 4; Receiver: 8;
 90 Type; Telephone: 90 Type;
 der: T-4 Direction finder: T-4
 es: 93 Type; Hydrophones: 93 Type;
 gear: 91 Type Echo ranging gear: 93 Type
 97 men (I-6) 12 officers, 88 men
 5) 9 12 34 (I-7)
 6) 10 1 34 (I-8)
 Kawasaki (I-5) 3 31 37 at Kure (SUNK)
 6) (I-7) 1938 at Kawasaki (I-8)
 is carried in two 9' x 30' hull sections abolt the
 mbled on deck and catapulted off on the 50'
 litated by a folding kingpost and boom, which
 e.



ITEM NO. 99

I 15 Class	Completed	Equipment
I 15	1939	Plane
I 16	3 30 40	Midget SS
I 17	1940	Plane or barge
I 18	1939	Midget SS or plane
I 19	1940	Barge
I 20	1940	Midget SS or plane
I 21	1940	Barge
I 22	1940	Midget SS or plane
I 23	1938	Plane
I 24	1940	Midget SS or plane
I 25	1941	Barge
I 26	1941	Midget SS or plane
I 27	1941	Midget SS or plane
I 28		Plane
I 29	1941	Midget SS or plane
I 30	1941	
I 31	1941	
I 32	1941	
I 33	1941	
I 34	1941	Plane
I 35	1942	
I 36	1941	
I 37	1941	Plane
I 38	1942	Transport
I 39	1942	Plane
I 40	1942	
I 41	1942	Plane
I 42	1943	
I 43	1943	
I 44	1943	
I 45	1943	
I 46	1943	
I 47		Plane
I 48		
I 49		Plane

All units were built at Yokosuka, Kure, Sasebo, Kawasaki-Kobe, or Mitsubishi-Kobe.



ITEM NO. 100

I-15 CLASS (INCLUDES I-16 CLASS)



for Fleet operations and patrol, also capable of
submarines. Certain units carry aircraft, midget sub-
s have been converted to minelayers and transports.

30'6" Draft 16'

merged ?

when landing craft are carried), one 25 mm. twin

" torpedoes carried.

Aircraft, 1 floatplane carried in hangar forward
catapult.

(I-16 only).

deck aft, depending on operational assignment.

(I-16-24).

(I-16-24).

maximum (surface).

range, 14,000 miles @ 16 knots.

sk. 2, Model 10.

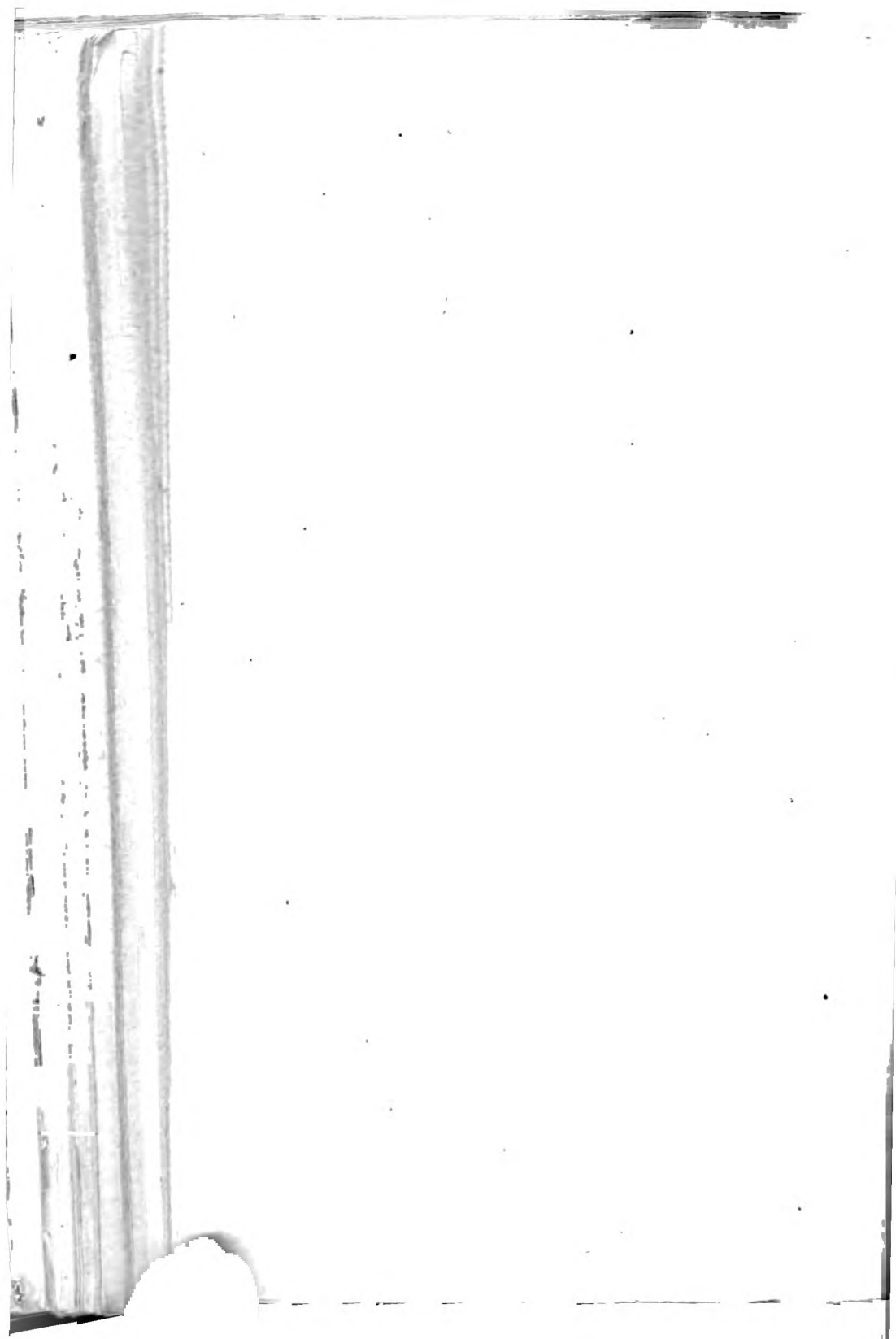
@ 2,000 HP. total @ 169 RPM.

fueling other submarines.

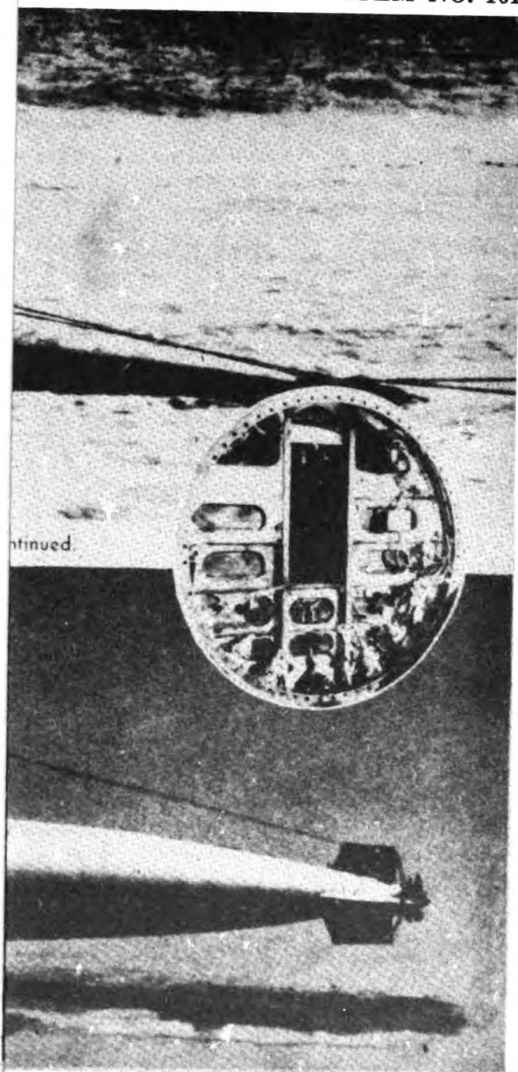
4. Receiver - Type 4.

- T4.

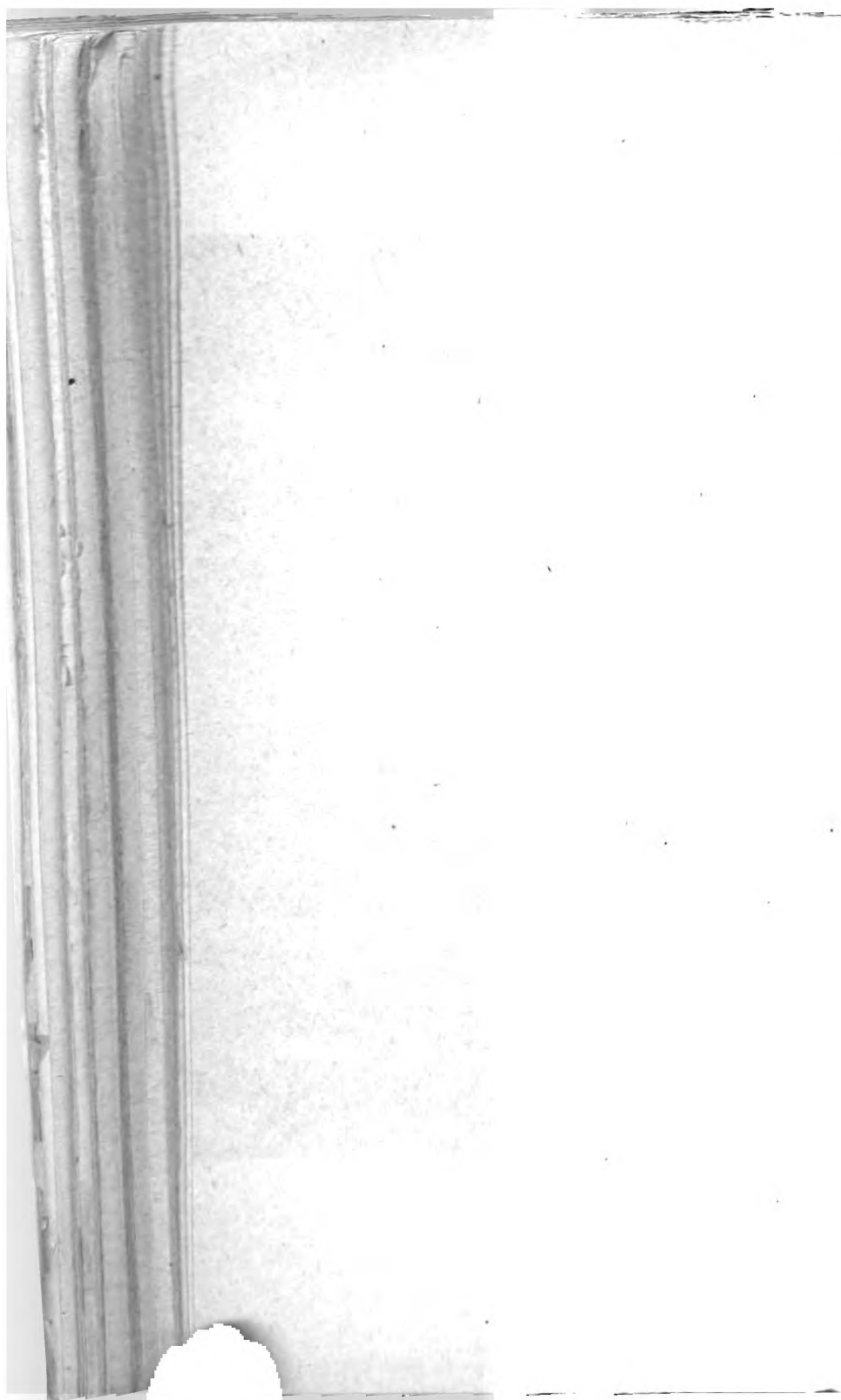
8. Echo ranging gear - Type 93.



ITEM NO. 101



79716 O—48 H



ITEM NO. 102

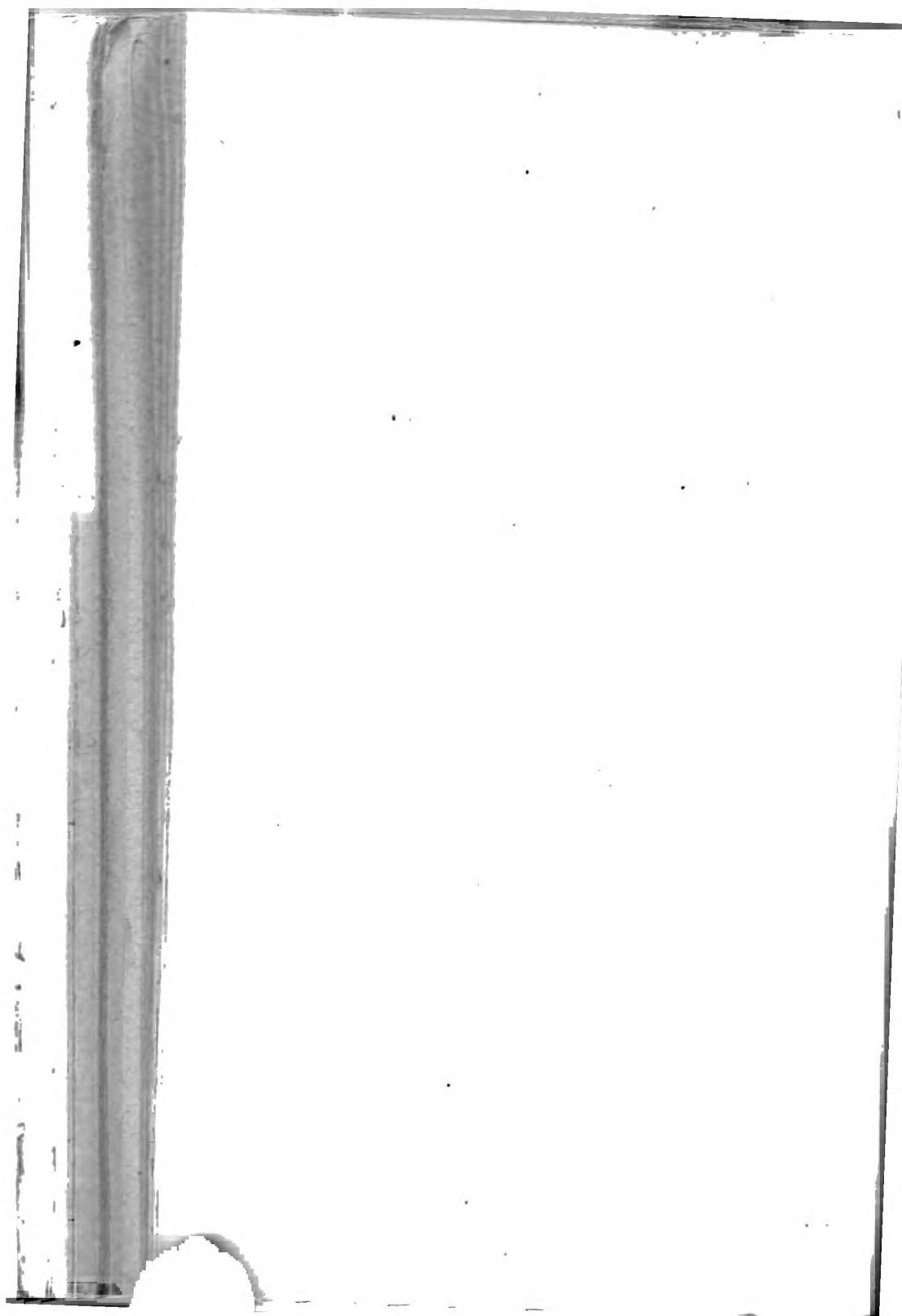
MIDGET SUBMARINES

Harbor type	Sydney Harbor Type (MATO)	Ka Hyoteki Type
	80' 6"	82' 4"
	6'	6'
	4' 6"	4' 6"
	5'	
	two 18"	two 18"
Max.	24 kts. max. 12 kts.	
5 kts.	180 mi. @ 6 kts.	
20 kts.	70 mi. @ 12 kts.	
	100' safe depth	
	one 600 HP electric	
	924 cells, Type D	
pass	same	
compass	same	
transmitter	8,000-10,000 kc.	
receiver	same	
listening	Automatic stabilizer depth setter up to 30 fathoms	
plate	1 4' x 5 16" plate	
compartments	5 compartments plus	
torpedo	2 torpedo compart- ments for d	
oil	1 oil compartment aft	The appear- ance of this type is un- known.
	same	
	2	

are transported to their operational areas by
or mother-ships. Only I-16 is believed left in
the mother-ship.

submarine, the midget SS is secured to the pressure
clamps and one auxiliary clamp. An access hatch,
charging leads connect the two submarines. The
releasing the four main clamps from the parent
clamp from within the midget.

has been carried in the holds of large CHITOSE and
one tenders and in whalers. Hoisted by the two
lowered into the hold and secured on tracked



ITEM NO. 103

MISCELLANEOUS

SIAMESE Submarines



Dimensions Length 164' 1" Beam 13' 5"
Draft 11' 10" (maximum)

Displacement 325 tons, surface.

Armament One AAMG
Five 21" torpedo tubes

Speed Surface 14.5 kts. Submerged 8 kts.

Horsepower Surface 1,000 Submerged 540

Fuel 27 tons oil.

Complement 24

MACHANU, VILUN, completed 12-36

BLAJUNBOL, SINSAMUDAR, completed 4-37

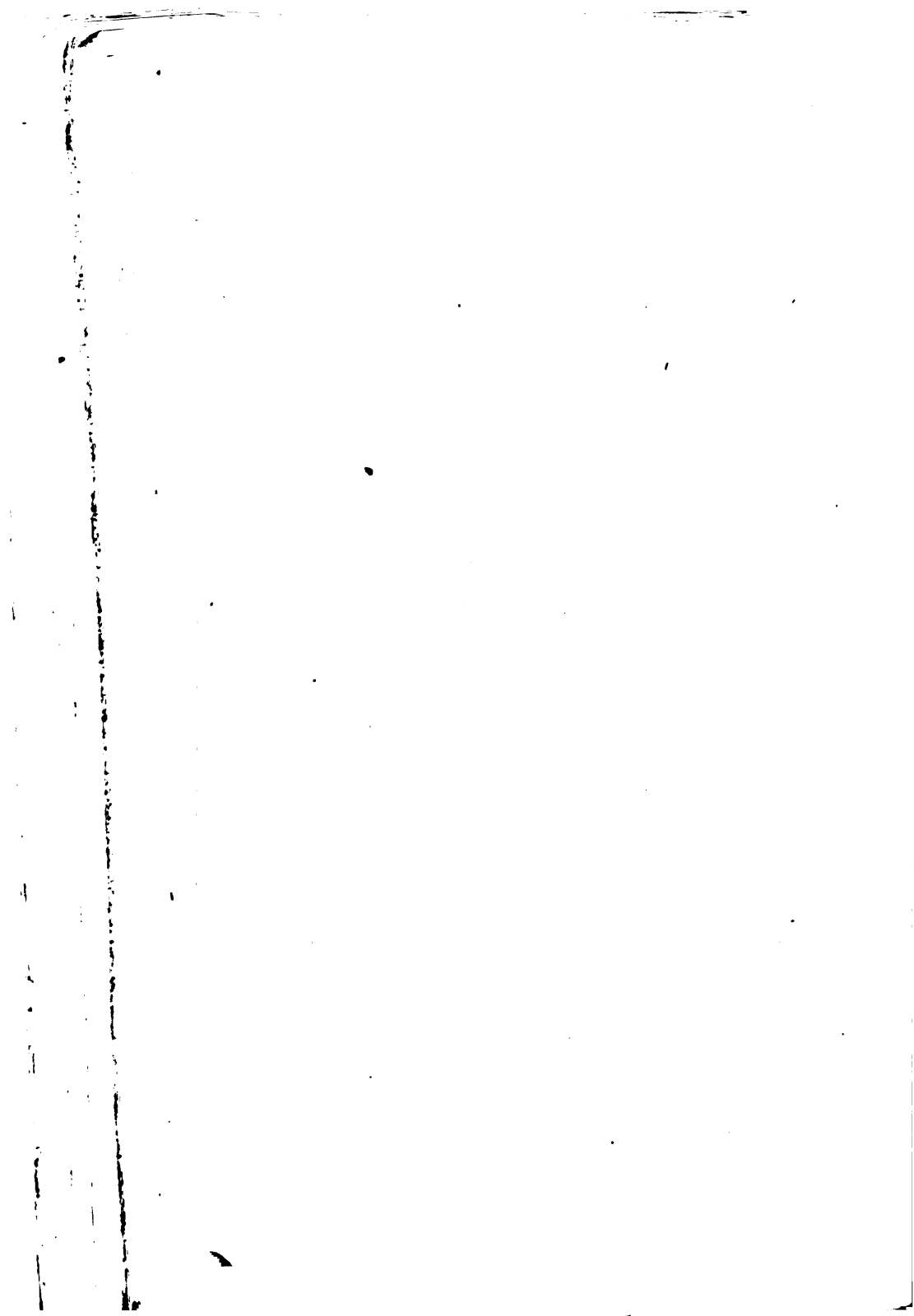
ITALIAN Submarines in the Far East

COMMANDANTE CAPPELINI

LUIGI TOELLI

REGINALDO GUILIANI

Since these submarines have been reported as
having been turned over to the Germans, they are
illustrated with Italian Submarines shown in ONI
220-G



SEIZURES

ex-DUTCH Submarines

K 10 K 13 (1924) K 18 (1932)

(1920)

Dimensions
210'3" x 218'9" x 19' 242'3" x 25'
17'9"

Displacement
521 712 611 815 tons 782 1,024 tons
tons

Armament
One 3"5 AA, 1 or 2 AAMG for all

Torpedoes
Four 17"7 Four 17"7 Eight 21" tubes
tubes

Speed
16 9.5 kts. 17 8 kts. 17 9 kts.

Sisterhips in these classes are illustrated in ONI
220 G. German Seizures.

ex-U. S. Submarine S-36

I-54 CLASS Large supply type (YUSEN) submarine

Two of four units are reported completed

2,800 tons

Surface
displace-
ment

Length
360' o. a. Beam 29'10" Draft 14'5"

Armament
Two 25 mm. multiples
Two 21" torpedo tubes, 4 torpedoes
carried

Speed
Surface 16 kts. Submerged 7.5 kts.

Endurance
Surface, 8,000 miles @ 16 kts.
Submerged, 60 hours @ 3 kts.

Capacity
560 tons aviation gasoline
200 500 Kg. bombs or 200 aerial tor-
pedoes
Provisions for 200 men for 1 month

CRUISER TYPE (OTSU)

12 units (similar to I-15 Class)

Surface
displace-
ment

2,100 tons

Speed

Surface 22 kts.; Submerged 8 kts.

Endurance

Surface, 16,000 miles @ 16 kts.
Submerged, 60 hours @ 3 kts.

Aircraft to be carried by 6 units

Another type (KO) of 2,200 tons is reported building

ONI 220-J • CONFIDENTIAL

Published and Distributed Branch • Division of
Naval Intelligence

FLEET TYPE (KADAI)

Surface
displace-
ment

1,600 tons Length, 346'

Armament

Four 25 mm. AAMG.

Six bow torpedo tubes

Twelve 21" torpedoes carried

Speed
Surface 23.5 kts. Submerged 8 kts.

Endurance
Surface, 8,000 miles @ 16 kts.

Diving
262' safe tested depth

Complement 86 officers and men

SEAGOING TYPE (RO) (KAICHU)

18 units.

950 tons

Surface
displace-
ment

Armament

2 20 mm. twins

Four 21" torpedo tubes

Speed
Surface 20 kts.

Endurance
5,000 miles @ 16 kts.

Diving
262' safe tested depth

50 seconds crash diving time

KAISHO DESIGN

18 units.

997 tons.

Surface
displace-
ment

Armament

One 25 mm. AAMG.

Four bow torpedo tubes

Eight 21" torpedoes carried

Speed
Surface, 14.2 kts. Submerged 8 kts.

Diving
246' safe tested depth

45 seconds crash diving time







ITEM NO. 105

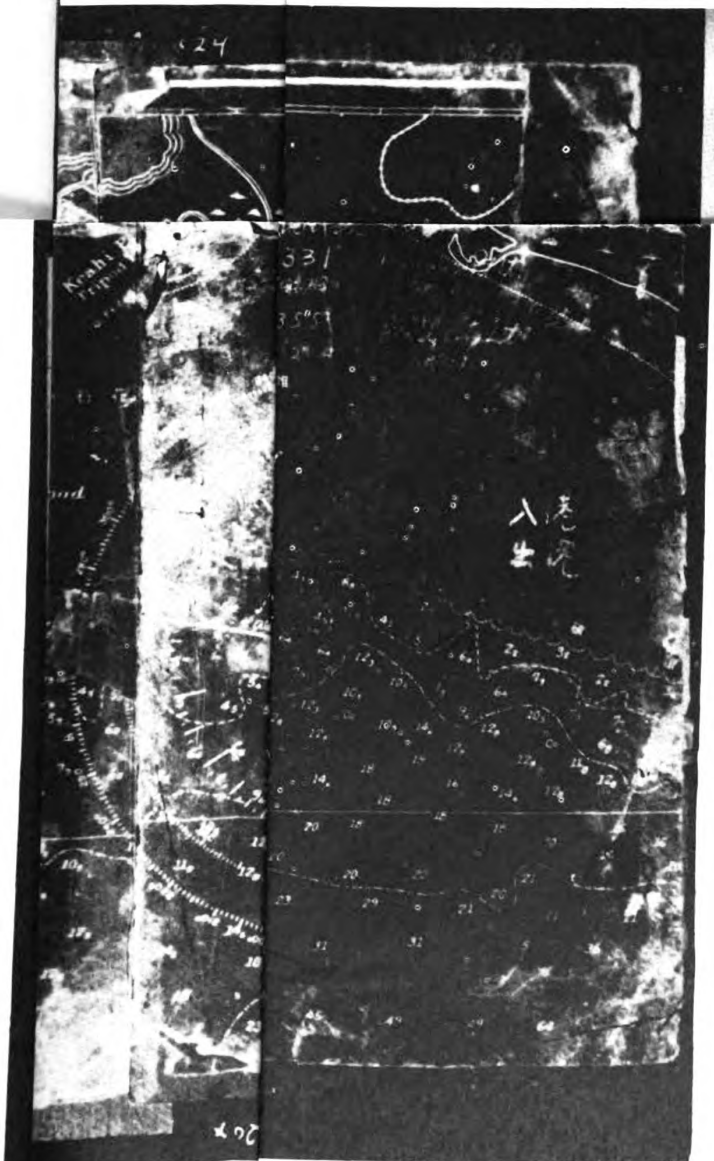
CONFIDENTIAL

SIG

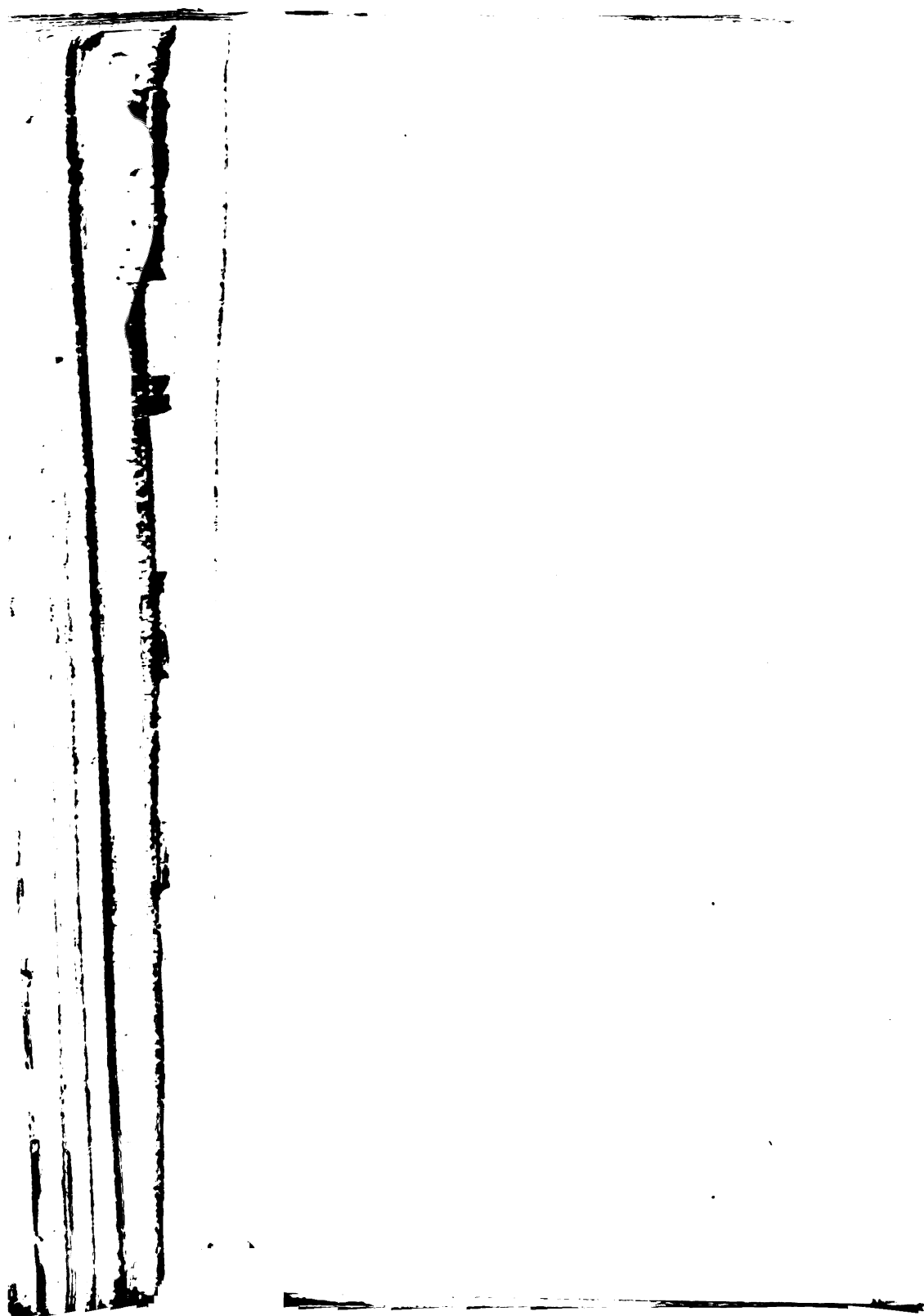
79716 O-46 H



ITEM NO. 106



79716 O—46 H

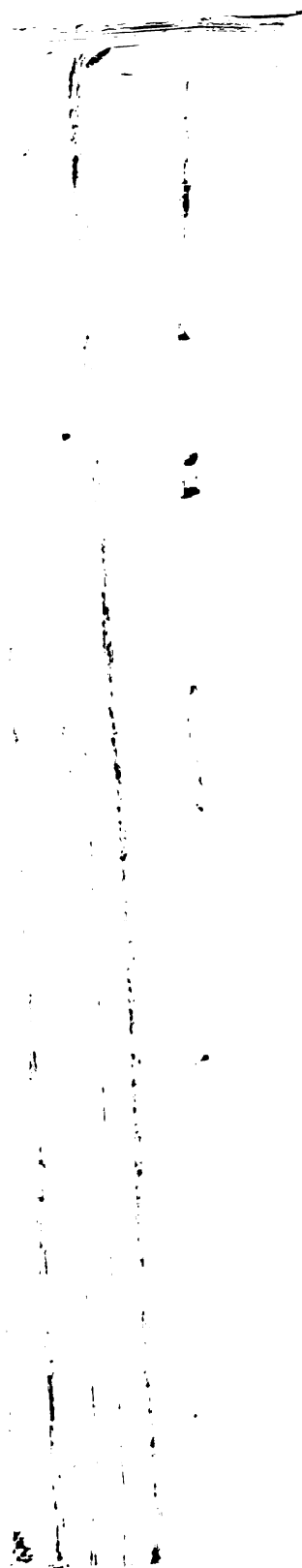


ITEM NO. 107



11
54

79716 O-48 H



ITEM NO. 108

GEAROLINES- HQ-TRUK												
A	PONA- PE	TRUK										
ISI (R)	PINGELAP	PONAPE	LANGAR	TOL	DOUBLON	PULUWAT	LOLO	NAMONUIT	KAPINGAMARANGI (GREENWICH)	LAMOTREK	MORTLOCK	WOLEAI (ANANGAI)
ADMIN	X	X		X								X
NAVAL	X	X	X		X	X	X	X	X	X	X	X
NAVAL D D/6 = 1/4	D/4			D/4	D/4	D/4	D/4	D/4	D/4	D/4	D/4	
LAND	X	X	X	X					X			
SEAPL FA	X		X	X								X
AIR B 3 AIR. TE	B			B					B			
AIR GR O												
PUBLI		X		X								
CIVIL	X	X		X								
NAVY	X			X								
ORDN SF		X										
SHORE AA BAT	S/?		S/A	S/A								
LOOKON CONTR				X								
METEOR STATION	X			X			X		X	X	X	
MUNIT	X			X								
SUPPL				X								
BRANCH MIL. POS	#4			HQ								
ARMY T ESTIM	1000			2750								
FLEET				X								
SUBMA	(R)			(R)								

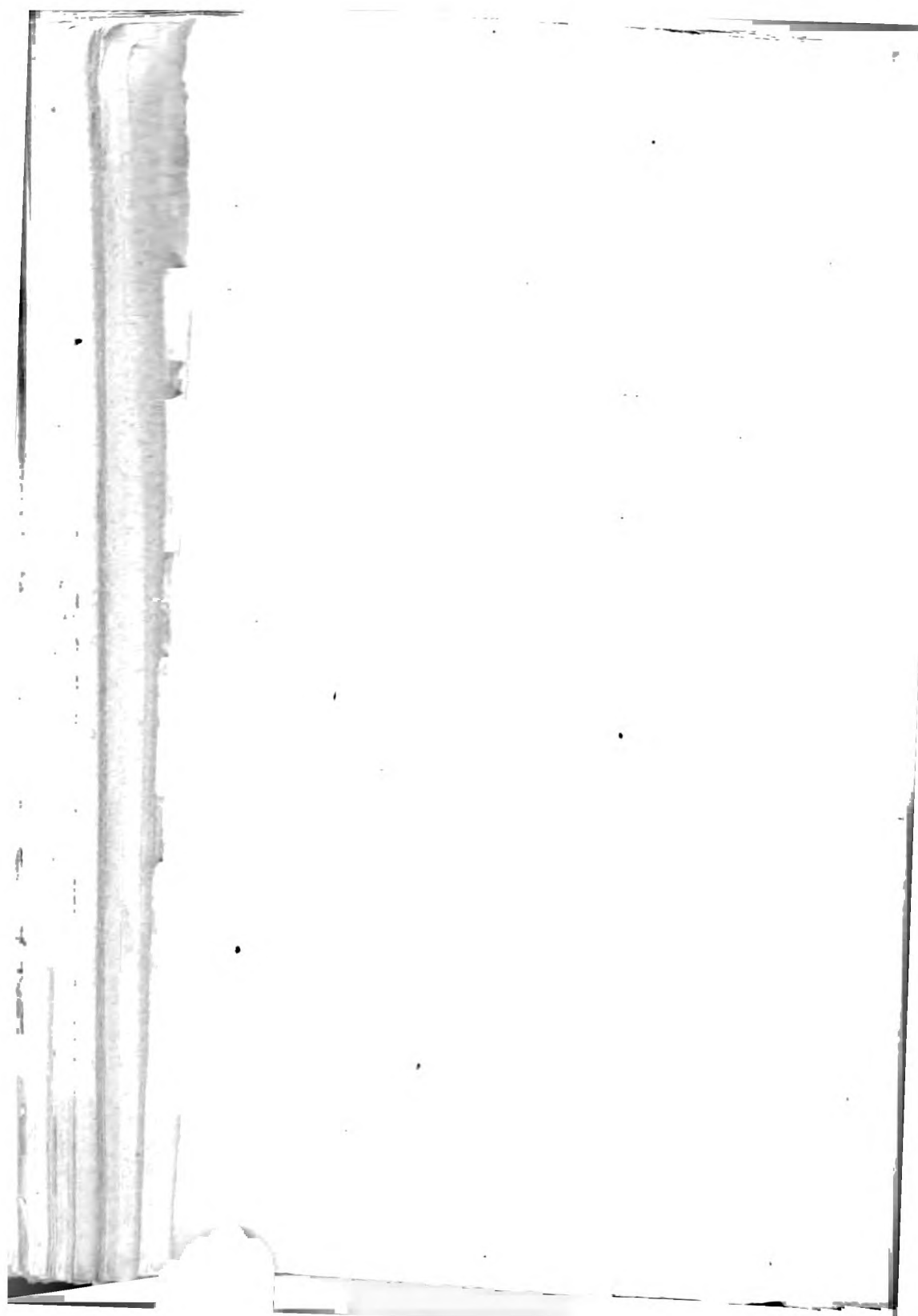
TABLE A (PAGE ONE)



ITEM NO. 109

Y-MANDATE			
BCNIN			
CHICHUJIMA	HAHAJIMA	PARACE VELA	
X			ADMINS. OFFICE / HQ=0
⊗	X	X	NAVAL RADIO / HF/DF=0
			NAVAL DEFENCE FORCE HQ/4 = Headquarters 4th Def. Force.
Ⓡ			LANDING FIELD
	X		SEAPLANE FACILITIES
			AIR BASE = B
			AIR TECH. SECT. #2 = S/A
			AIR GROUP OR AIR CORPS
X			PUBLIC WORKS DEPT.
			CIVIL ENG. UNITS
			NAVY YARD UNITS
			ORDNANCE SPECIALISTS
S/A	S/A		SHORE BATTERIES = S
			AA BATTERIES = A
			LOOKOUT TOWERS & CONTROL STATIONS
X		X	METEOROLOGICAL STATIONS OR FACILITIES
			MUNITIONS DEPT.
			SUPPLY DEPT.
			BRANCH # —
			MILITARY POST OFFICE
3000			ARMY TRCOPS ESTIMATED NO.
			FLEET ANCHORAGE
			SUBMARIN BAS

TABLE A (PAGE TWO)



CONFIDENTIAL

PALAO ISLANDS
(PELEW)

Reef

KAYANGEL

Is.

→ Rumored
Seaplane
Base under
construction.

Battery Control Stations.
Informant believes batteries
are emplaced near each light-
house. All are "PROHIBITED
AREAS".

ITEM NO. 110

PELELIU Is.

Windsock

Village

Barracks

"Naval Base" - Land plane "Base"

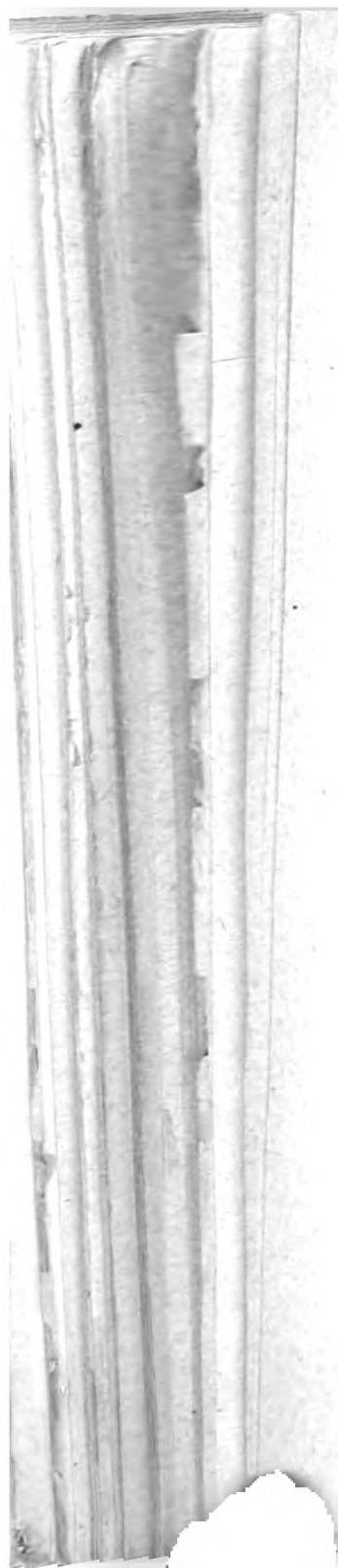
Seaplane

Barracks

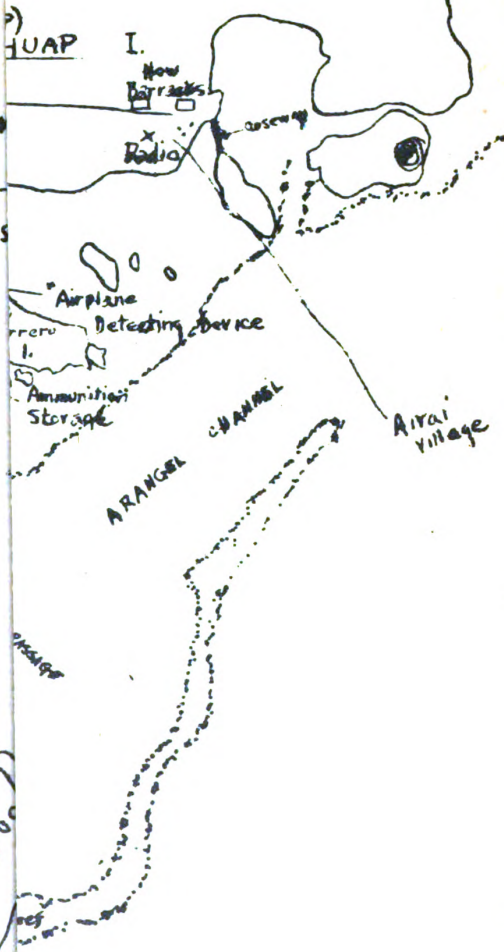
Shore Batteries

Angaur I.

79716 O-46 H



ITEM NO. 111



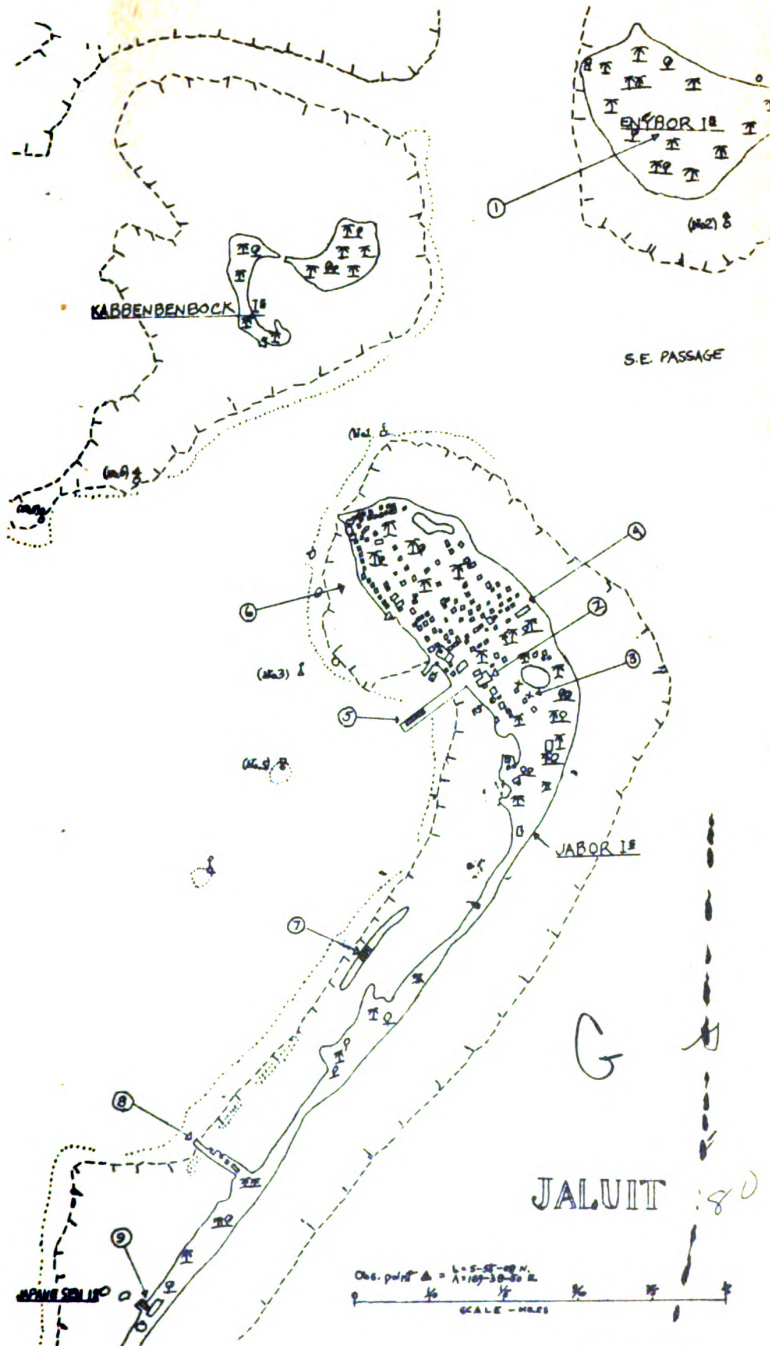
Large Landing Field.
Seaplanes anchor off
shore in vicinity. (Hual S)

CONFIDENTIAL

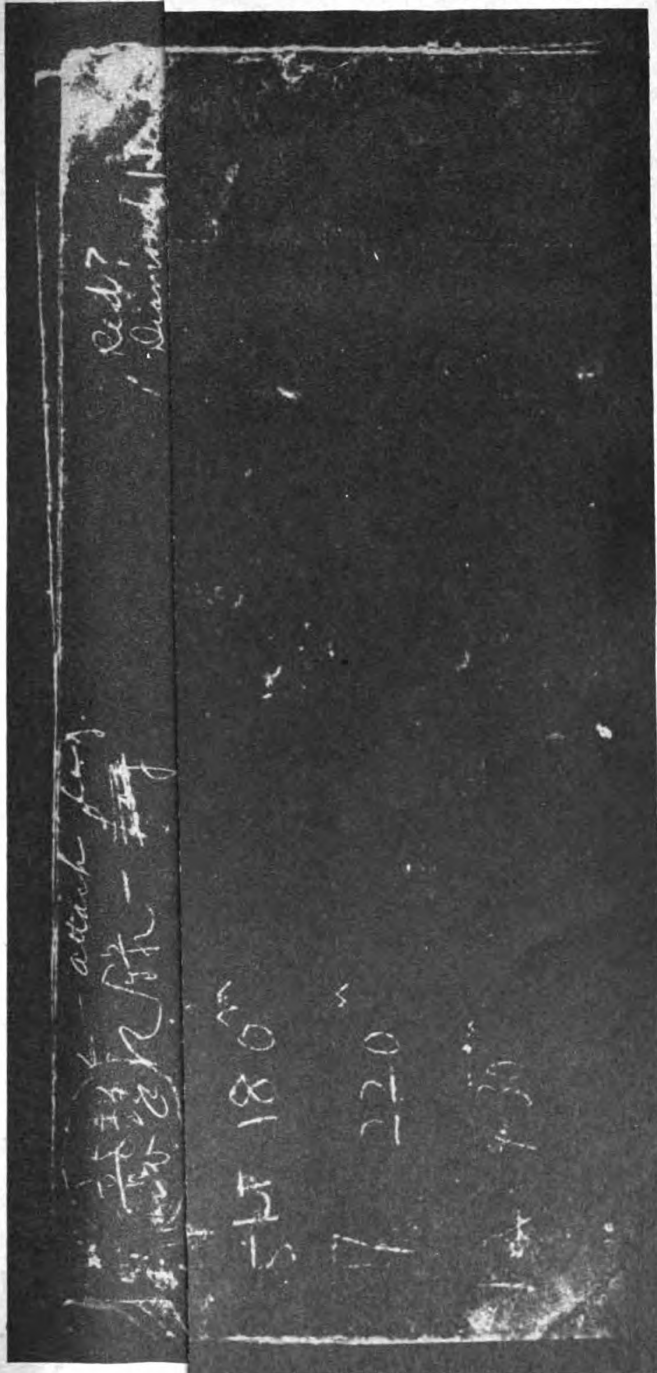
MALAKAL HARBOR AND APPROACHES



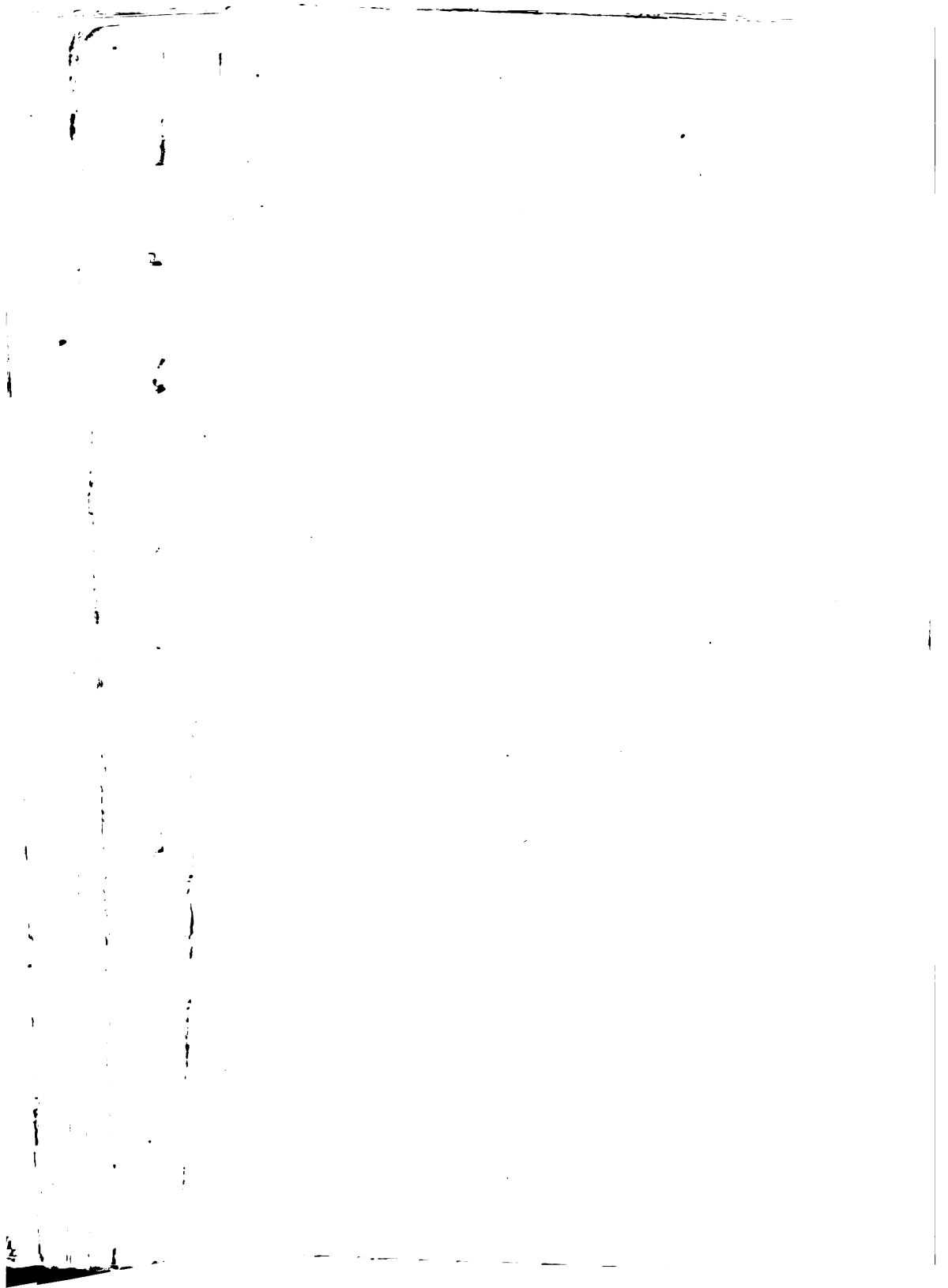
ITEM NO. 112



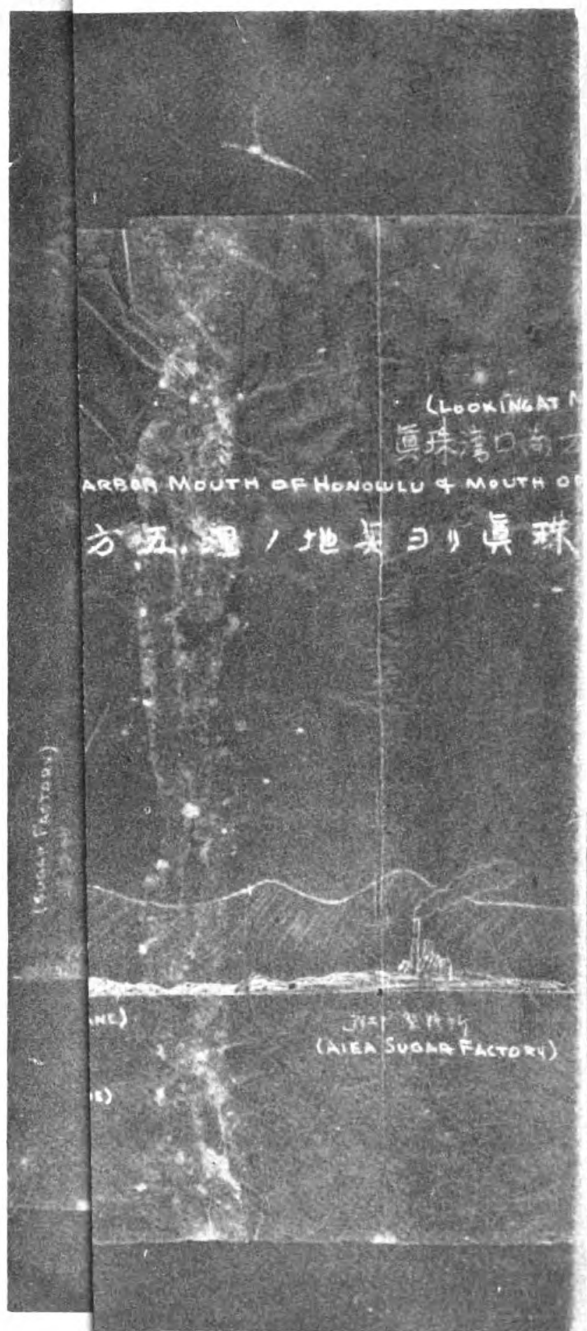
ITEM NO. 113



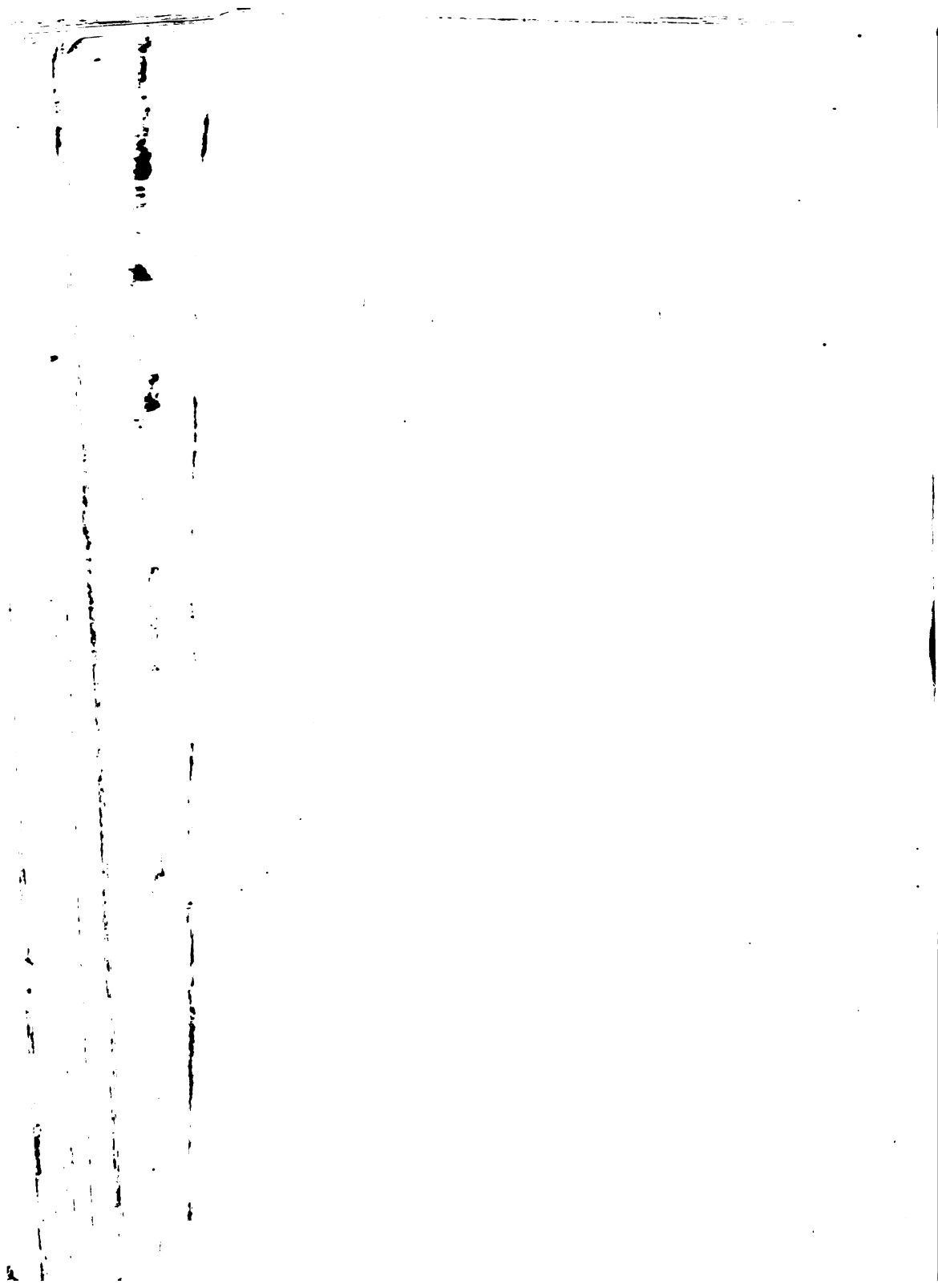
79716 O-46 H



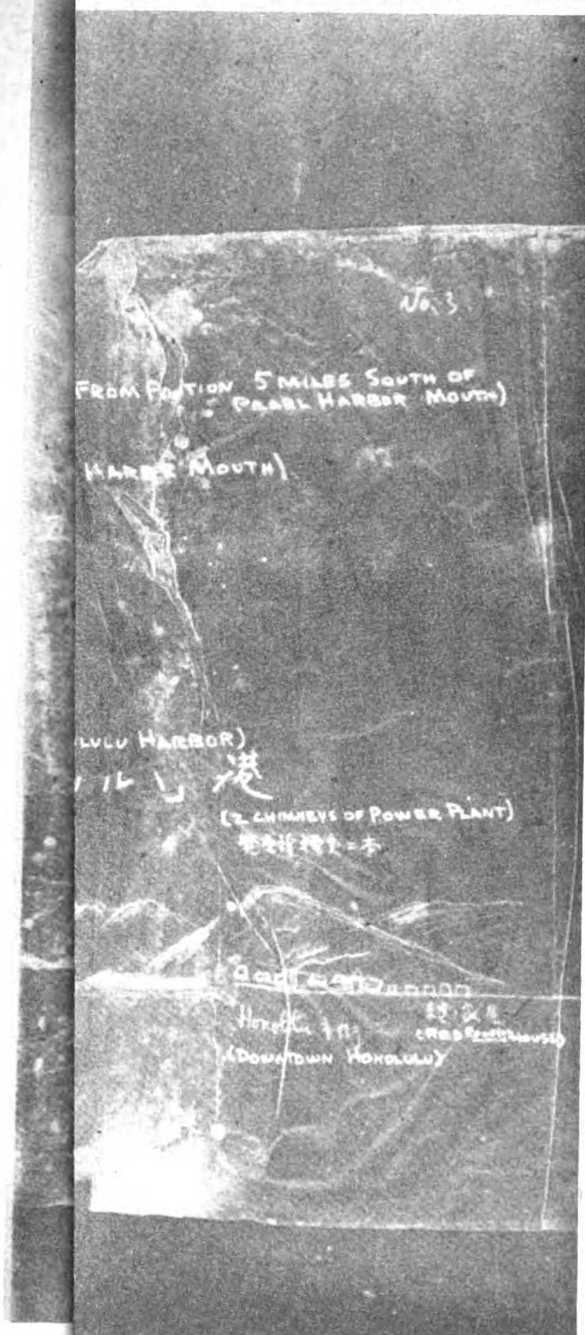
ITEM NO. 114



79716 O-48 H



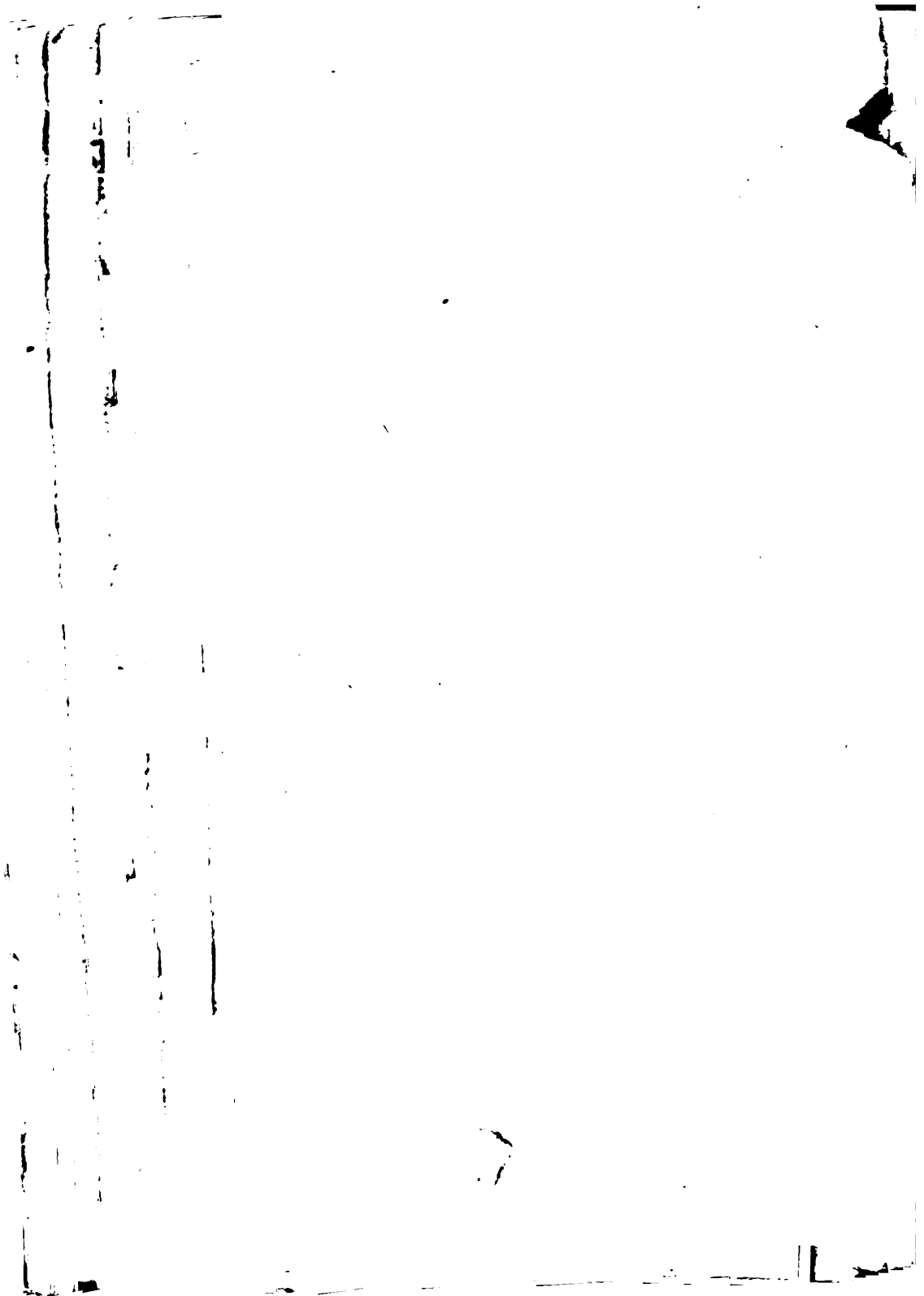
ITEM NO. 115



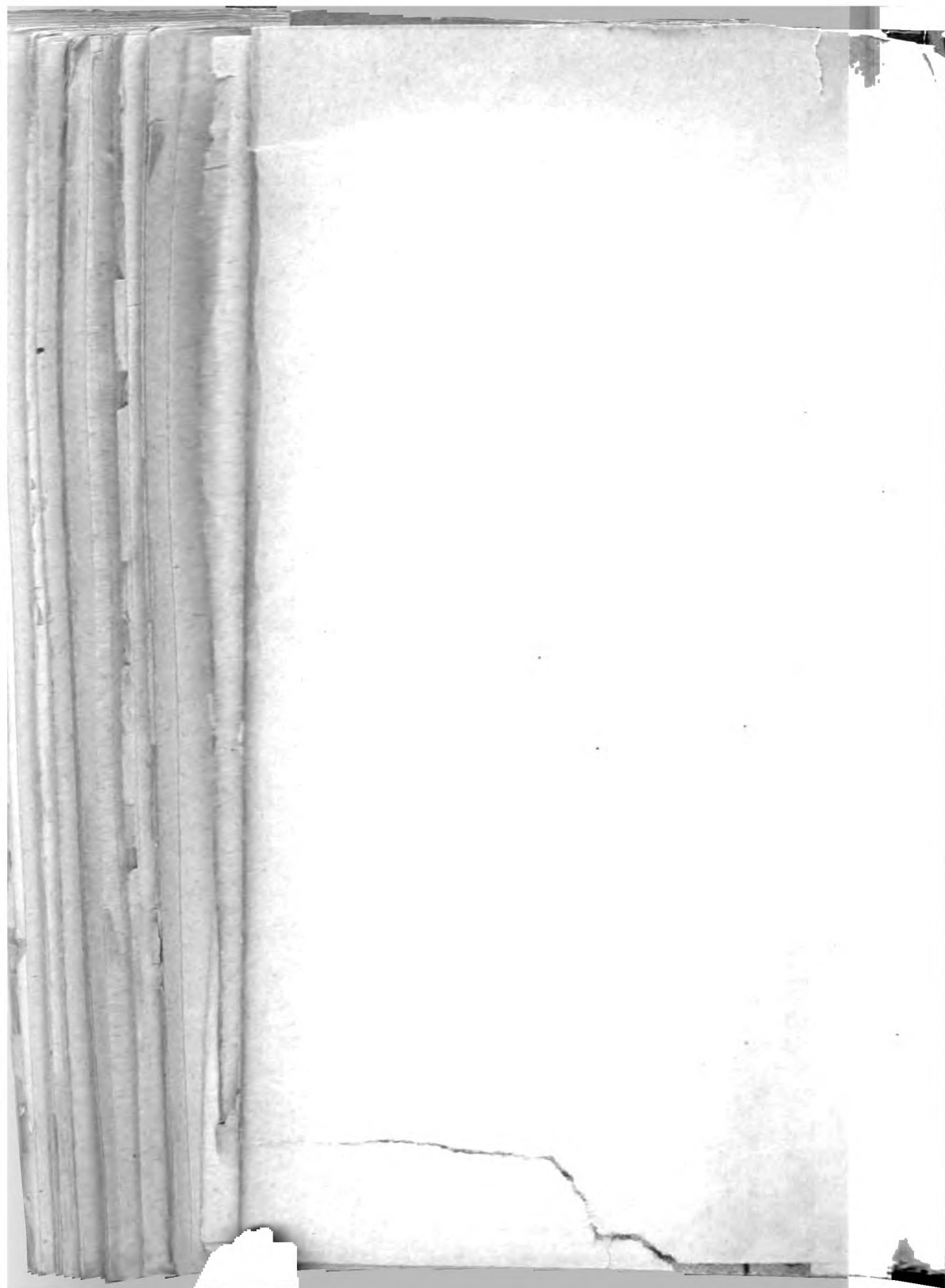
79716 O-48 H

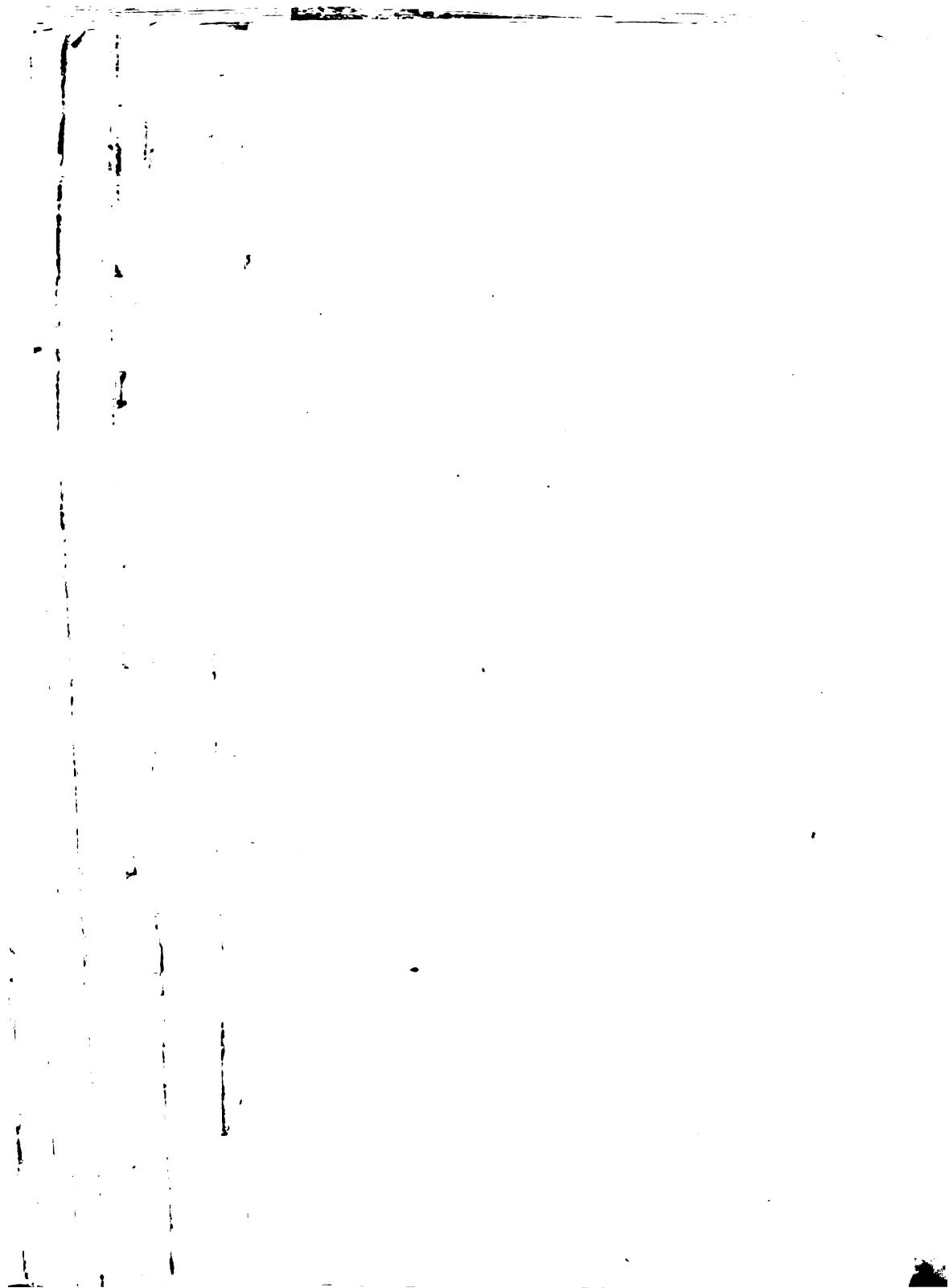






ITEM NO. 117







ITEM NO. 119

104





ITEM NO. 120

96 Aerologist

Out. Mail Yeo.

File Yeoman

79716 O—46 H

ITEM NO. 121

MEMORANDUM

From:

12/13

To :

11

Note

Tauqier held
indefinite -
depends on
gov of C. in the
to be decided.

2) Patton 21
ulcers 22 at
rec. away 5/6 the

NOV. 1941

												MONTH	
												DATE	
22	23	24	25	26	27	28	29	30	31			DAY	INH
M	T	W	T	F	S	S	M	T	W	T	F	S	S

ED BASE OPERATIONS.

EXPANSION

TRAINING

PERATIONS —

EXXPANSION

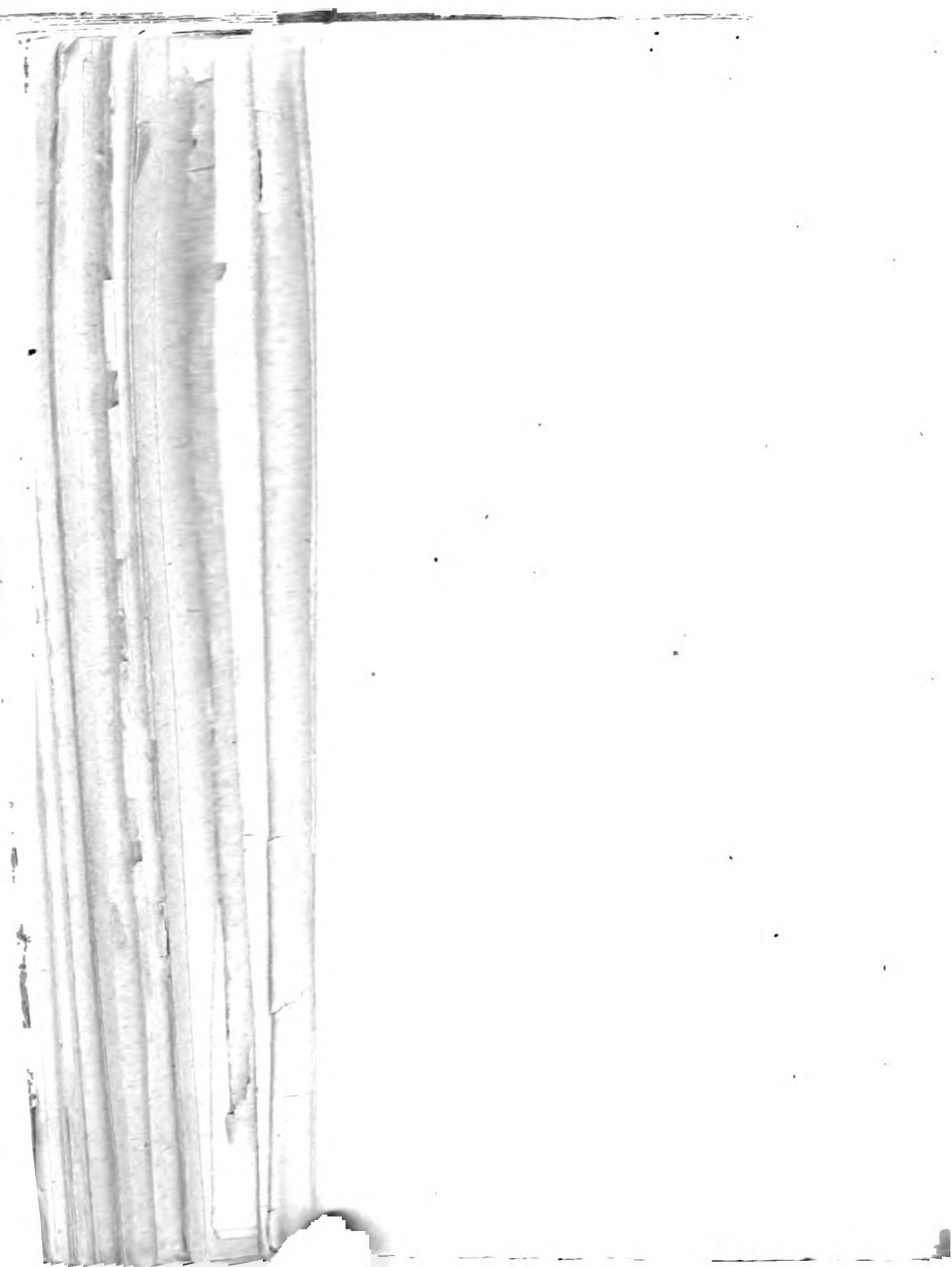
TRAINING

IONS WHENEVER PRACTICABLE
HT INSTRUCTIONS, PILOT
CRAFT, ETC.

[illegible]

ITEM NO. 123

720 00 001		WATER	
		DAY	
		DAY	MONTH
KEEP			
ENROUTE			
PEARL			
C E S			
E P			
S			
E S			
E S			
P			
		DAY	MONTH
		DAY	MONTH
		DAY	MONTH

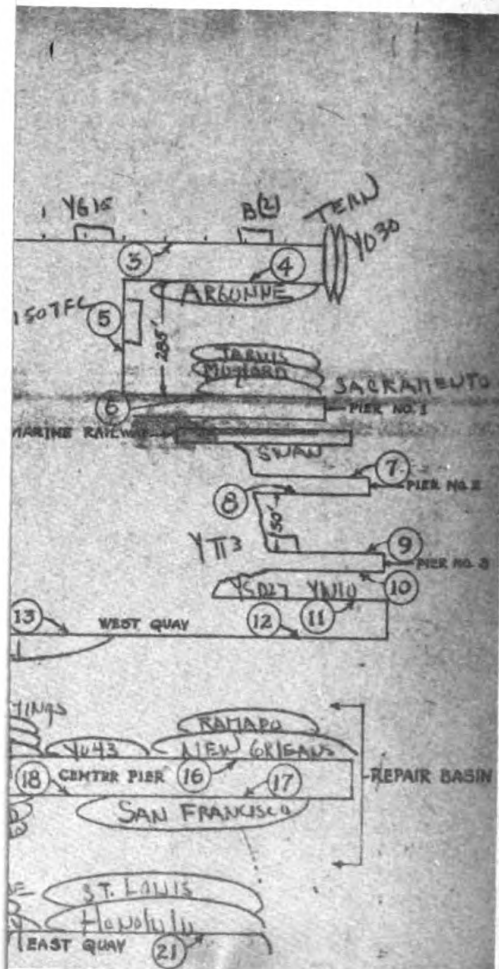


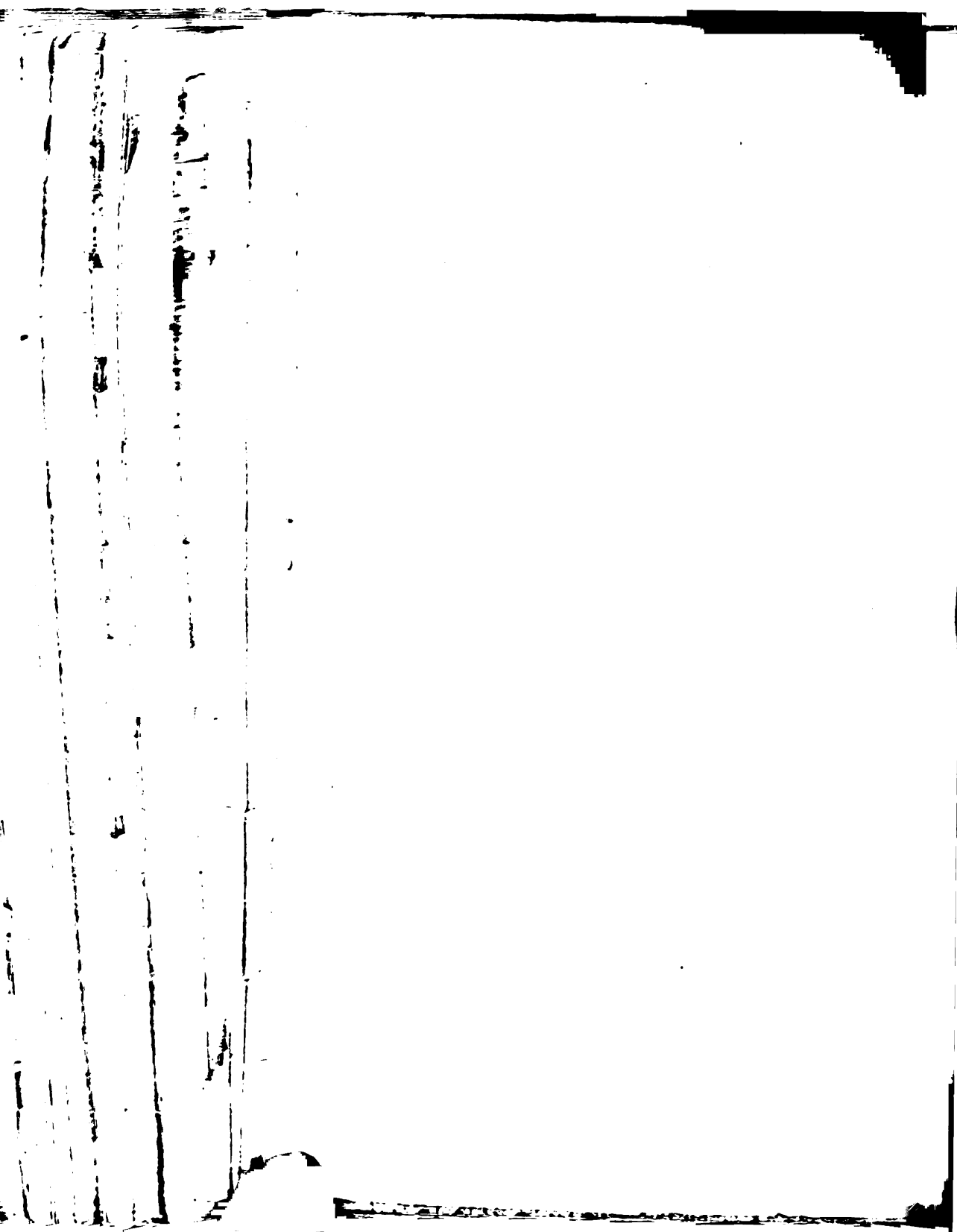
(Enlist 42
 Avenue West Burlington)

R / I R O V / K V L N H U
 H U / J O T N T S A W I J H F
 O K O X T U L O F / S F D B
 / H O R T E U O Y W U U S G H
 T Y O O U Z T O U Z E U H T Y
 C U I U G G E J V W O L E Y
 H A L L E H E Z L T F N A . H
 J H R C F E / H G U R T I L
 H A - - - H K - C F O N E M J
 Z X Y I E H O N Z O R U Z K U
 C F H E / H H H A E E G L - -
 G / F I I C A T H I G L F T Z
 H H L U F H M - Z I A E J B S V
 H E A . J C E / - - R I E L N
 I Y O I F H T L H E T H H Z O
 S O C D O I O K T S E
 E E I C F U Y F C R L Z
 S N . S R N I F

02530

ITEM NO. 125





ITEM NO. 126

25

Dec 6/41 16-24
2235 Received information from Special Agent
Mr. J. H. Standish (by telephone)
for



ITEM NO. 127

1430 (DE 20 V D W 20) BT Plane approaching
 1440 (DE 20 V D W 20) BT eight planes eight fly
 1500 (601 V 1207) 21207 480915. DUK 4 476 P 60120
 Request instructions re gate operations X
 are signal lights to be deployed
 1501 (1207 V 601) BT are can communications with
 1502 001
 1601 (601 V 1207) BT we are in signal communication
 with windone
 1643 1207 V 601 2 DUK 080123 12070 P 601 BT
 Rep close in signal tower X 001
 not dishes light 35

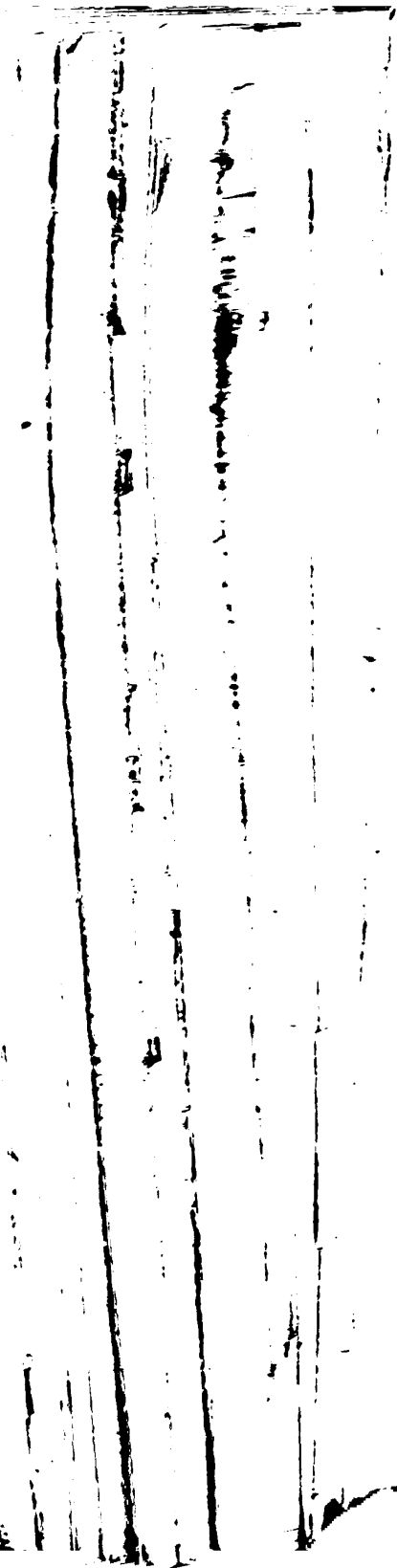


ITEM NO. 128

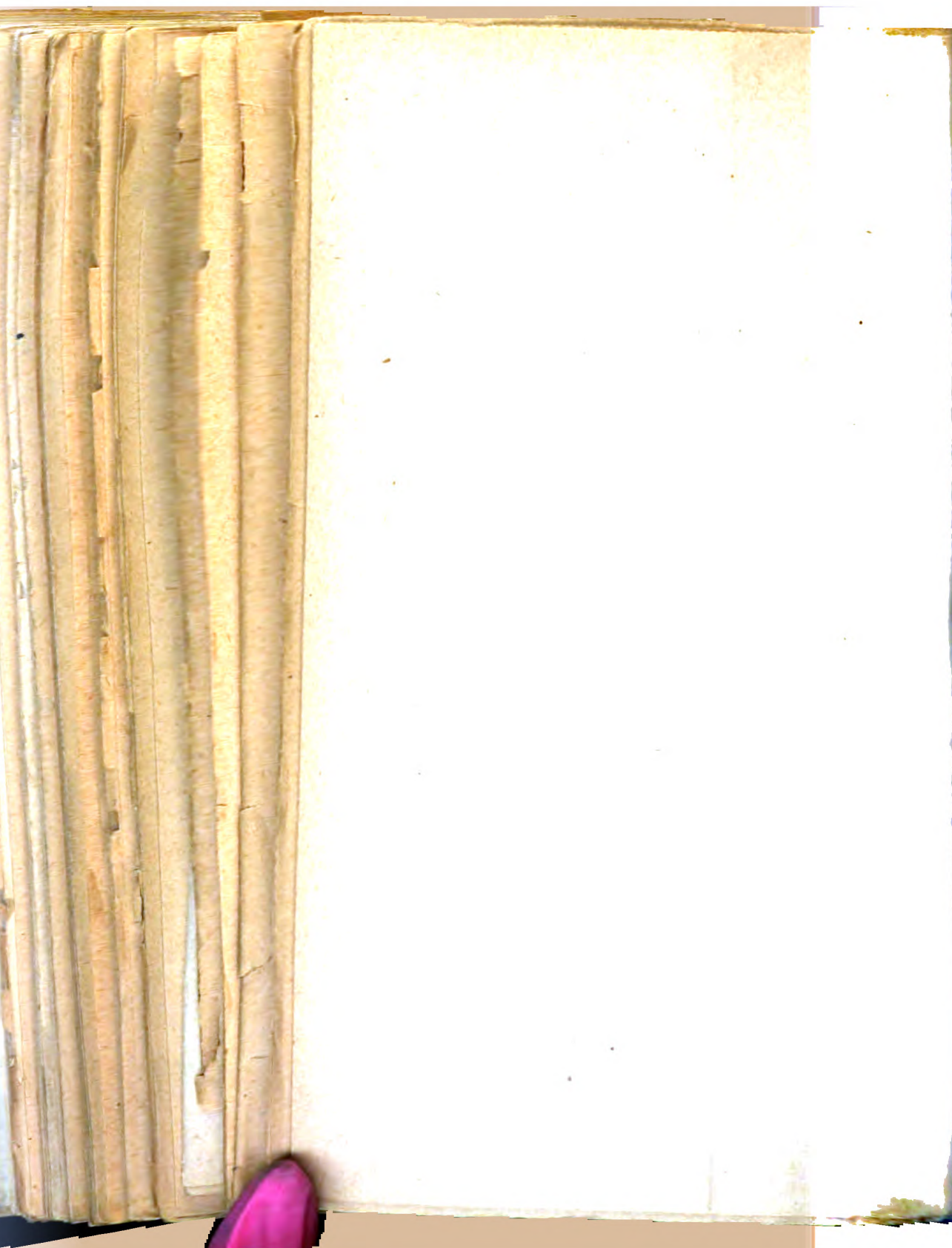
45

1890/1891
 1892/1893
 1894/1895
 1896/1897
 1898/1899
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 2286/2287
 2288/2289
 2290/2291
 2292/2293
 2294/2295
 2296/2297
 2298/2299
 2300/2301
 2302/2303
 2304/2305
 2306/2307
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 2446/2447
 2448/2449
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 2452/2453
 2454/2455
 2456/2457
 2458/2459
 2460/2461
 2462/2463
 2464/2465
 2466/2467
 2468/2469
 2470/2471
 2472/2473
 247

1700 . . . 1712



55



ITEM NO. 130

829 (DRC VZSY) Br will you pay for
us through (proceed)

2165 (VZVY257) ZDN8A DZ51 Ba had term
placed order if they will be released —

(Hondyko) T M367 Ba Cincio's arriving
11pp finish sweeping X go down
for winter clothes —

829 (LZPF2 082003) pr 210x
agent names are and the main
and passengers or found to different
at Cincinnati many by mail

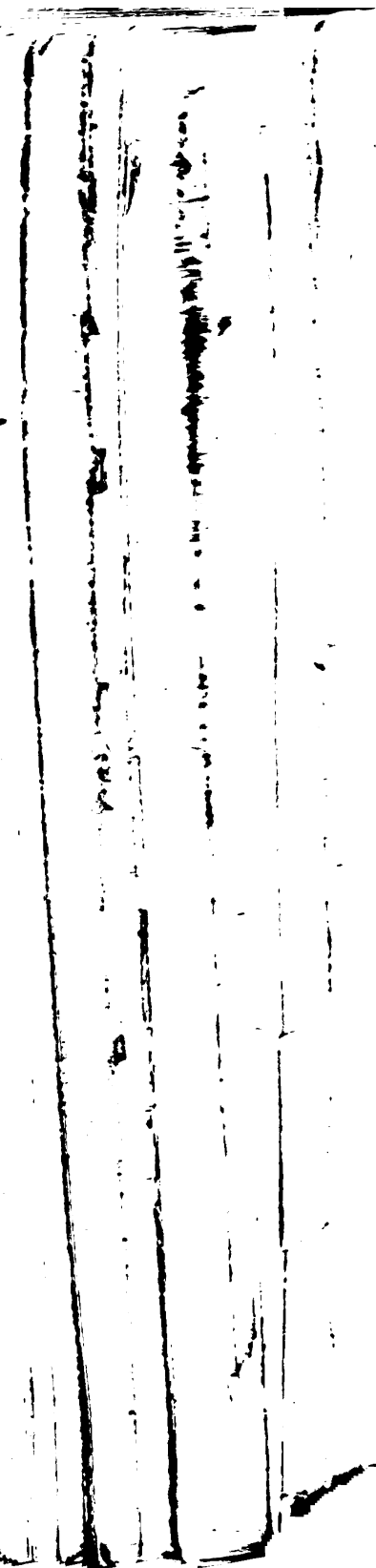


ITEM NO. 131

12-14
(DNIC V D251) are all finished
(PZ V 1267) ET M314 is finished
(DE2A V DN2X) L2 TONY 2609 089 M1116 10
Large group of previously planned items
existing in two sets. 1941-1942

79716 O-46 H





ITEM NO. 133

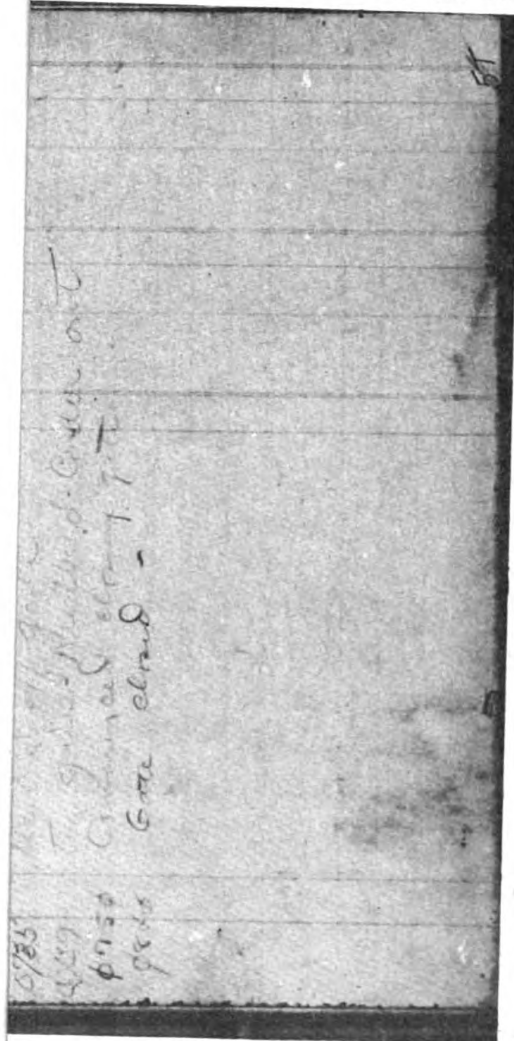
q135	Under stand on
q137	Commenced
q139	Commenced closing gate
p148	Gate closed -
q209	Commenced opening gate
q217	Gate open - Water level
p223	Muscles with trip started
p225	Commenced closing gate
p232	Gate closed -

2147 Gate open - with aid of wagsels —
 2145 Commenced closing gate
 2152 Gate closed —
 2233 Upd security officer in major
 due in the at he boarded on d
 position, identified them
 open net and close immediately
 after the clear —
 2310 Thurward Litchfield will enter 8400 —

Paved
 45



ITEM NO. 135



79716 O-46 H



ITEM NO. 136

1305 On board ~~gate~~ ^{as before}
 1315 Gate closed
 1345 Commenced opening gate
 1347 Crossed entrance ~~stopped opening~~
 1348 Commenced closing gate
 1353 Gate closed
 1443 Commenced opening gate
 1445 Hurricane cleared
 1446 Commenced closing gate
 1450 Gate closed
 1507 Commenced opening gate

79716 O-46 H



ITEM NO. 137

47

128

1502

145

1151

7.

1

1

121

175.



ITEM NO. 138

0430 Macbeth out
 0440 Warrington out
 0442 Ellet out
 0445 Crocker - out
 0511 Mr. J. J. J. out (Northampton)
 0515 Raytheon out
 0519 Chester out
 0525 YFP out
 0527 Commercial Tug out. (Windsor)
 0537 S. J. J. out
 0544 Dundas out
 0552 S. J. J. out

79716 O-48 H



ITEM NO. 139

0700
submarine in defensive
sea area. Instructed Commander
to notify district duty officer
and tried to call Admiralty
base. Notified Captain of the port
at Kent Air Base started.
JH McAlhenny

79716 O-46 H



ITEM NO. 140

File Yeoman

Received by Incoming Mail Yeoman
to be taken up. Kept red routing
slip attached to correspondence.

2V

ITEM NO. 141

1111	Refer to CMO B3/0604 at 20 June 41	6V
	Duty: Same as above.	

79716 O—46 H

ITEM NO. 142

Enclosure as explained

over

Back this copy
letter (mummy)

over

74

For comment and recommendation. Return all papers.
Enclosure is forwarded for information.

Make (report) (copy) direct to _____ copy to CINCPAC
(Reply) (Report) to reach CINCPAC by _____
MAKE COPIES FOR _____
For signature of: _____
Admiral _____ C. of B. _____ By direction _____

FINISHED FILE

REMARKS

Yerman -- Make entry in special card index on subject of:



ITEM NO. 144

Combasefor
Cominbatfor
Commuting, Basefor
Comron FOR
Co, KSC, B, Fort Detussy
Combasefor
Co., Harbor Defense, Pearl Harbor
Co., Harbor Defense, Port Ruffer
Co., U.S.S. PENNSYLVANIA
RAD 00D P: TH

79716 O-46 H



ITEM NO. 145

UB

۲۲

STREET ADDRESS, CITY, STATE, ZIP CODE

es, Hawaiian Air Force.
combat's.

III H⁺ 700 GHz

2001

79716 O—46 H



ITEM NO. 146

~~Command, U.S. K.D.~~

~~Combasofor~~

~~Combinator~~

~~Comdtwing, Basefor~~

~~Comron FOUR~~

~~Com, KSC, B, Port Defussy~~

~~Comdesbator~~

~~Com, Harbor Defense, Pearl Harbor~~

~~Com, Harbor Defense, Port Rager~~

~~Com, U.S.S. PENNSYLVANIA~~

~~Com OOD PH TH~~

V5



ITEM NO. 147

6
2
2
2
5
0
0
0
0
3

~~Cemdt. 14 K.D.~~
~~Cembasefor~~
~~Cemibatfor~~
~~Cemawing, Basefor~~
~~Cemron FOLR~~
~~Cey KSC, E, Fort Dekussy~~
~~Cendesbatfor~~
~~C.O., Harbor Defense, Pearl Harbor~~
~~C.O., Harbor Defense, Port Reger~~
~~C.O., U.S.S. PET:SYVALIA~~
~~PAD OOD PH TH~~

U4

20B



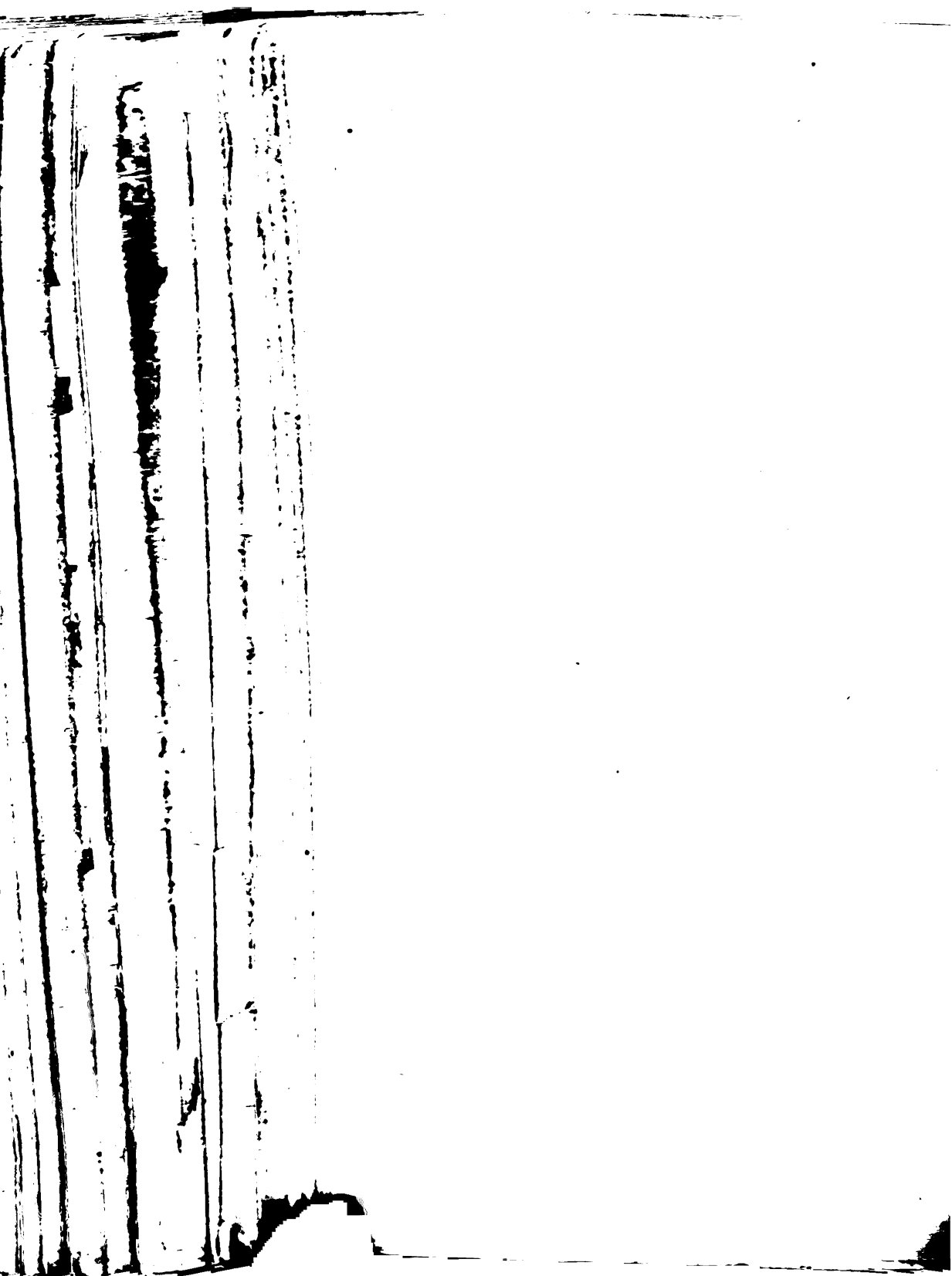
ITEM NO. 148

Headquarters, 1st Marine Division, Wheeler Field
Camp, Gen. Hawaiian Air Force
Combat for
-and OOD P. M. TH
-Combatwing ONE

US

21B

79716 O-46 H



R. C. A. COMMUNICATIONS, Inc.

A RADIO CORPORATION OF AMERICA SERVICE

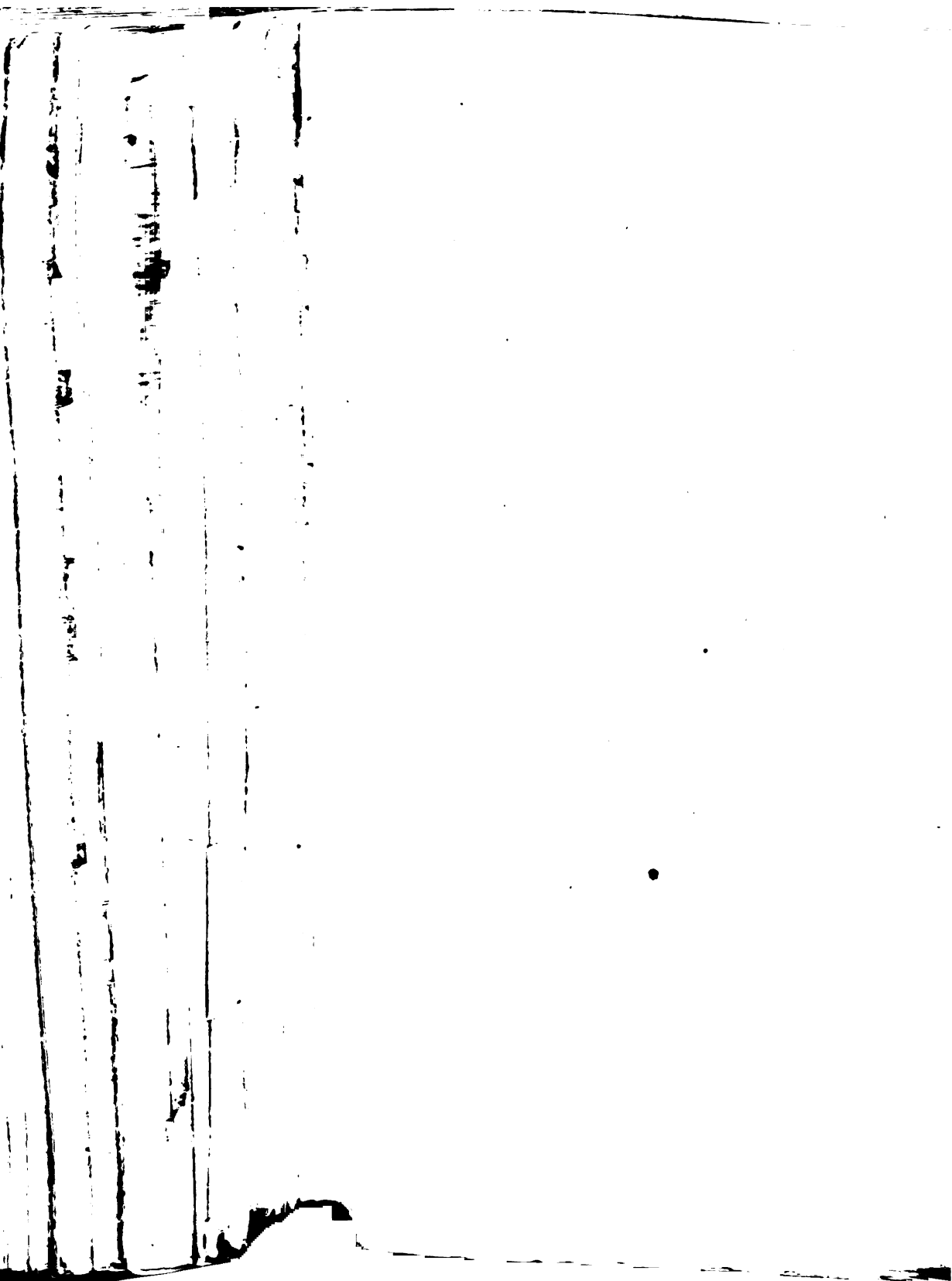
223 SOUTH KING STREET

Exhibit 55



#250	880	CDE	GAIMUDAIJIN 16	TOKYO	2 32	173 64*
#249	887		GAIMUDAIJIN 41	TOKYO	5 95	
#252	1269	CDE	GAIMUDAIJIN 42	TOKYO	6 09	
#251	1078	CDE	RIYOJI 46	SF -	3 68	
	1072	CDE	RIYOJI 46	SEATTLE -	3 68	
	1071	CDE	GAIMUDAIJIN 43	TOKYO -	6 24	
	1065	CDE	KOSHI 46	WASHDC -	8 28	201 61*
#253	1482	CDE	GAIMUDAIJIN 138	TOKYO -	20 01	
#254	1490	CDE	GAIMUDAIJIN 47	TOKYO	6 82	
	1492	CDE	KOSHI 50	WASHDC	9 00	237 44*

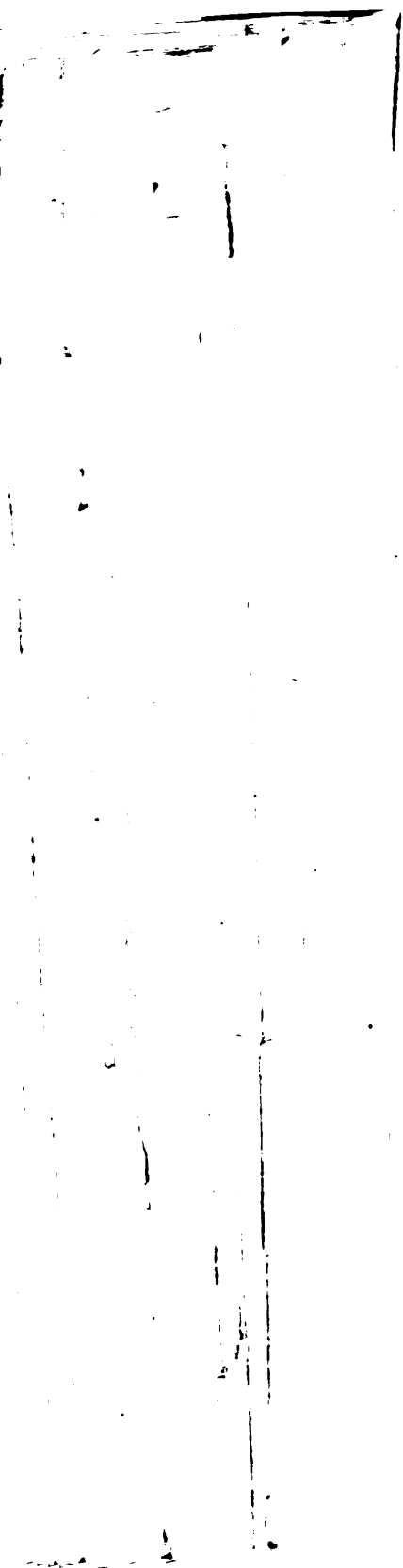
20



ITEM NO. 150

A RADIO CONNECTION OF AMERICA SERVICE
223 SOUTH KING STREET
HONOLULU, T. H.

79716 O—46 H





SECRET

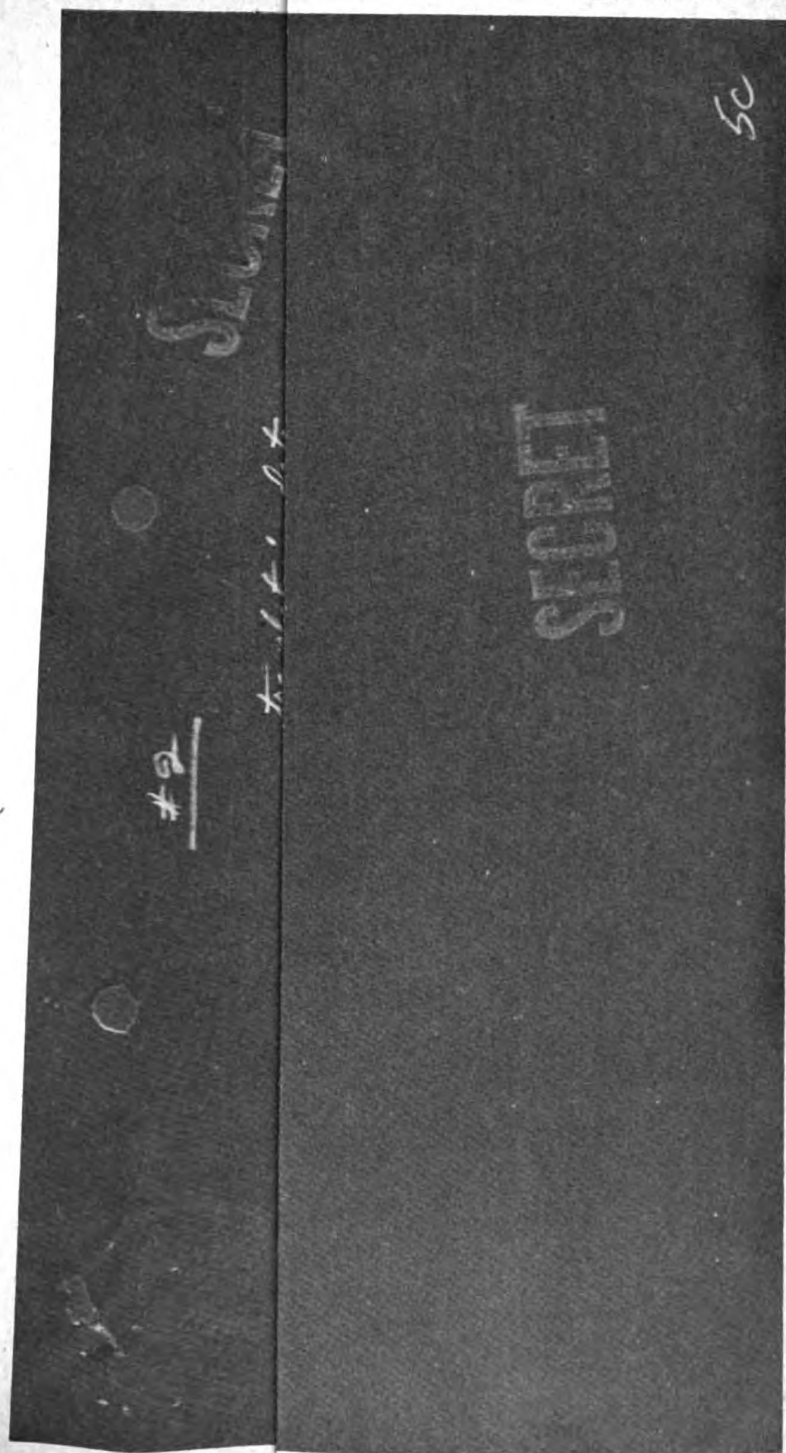
249	887	PA-K2	12-12-41	Army	
5.	252	PA-K2	12-10-41	Army	Wash
	1073	PA-K2	Not Translated at Wash.		
251	1072	"	Gist: Regarding		
	1071	"	funds.		
	1066	"			
6.	253	PA-K2	12-8-41	Army	Wash
	1402				
	1490	PA-K2	12-8-41	Army	Wash
254	1492	"	"	"	"

SECRET

4c



ITEM NO. 152





Deciphered and translated
 prior to 7 Dec. 41
 copy of message (not translated)
 mailed to Washington -
 Re-deciphered on 4 July 1945
 Woodward?

2D



#362 297
"LA" 3 1/2 in. 41

Rec'd on 5 Dec. '41,

Disciplined and Translated

prior to 7 Dec. 1941.

to Washington. Translation

retained by Pearl.

Wardman

74

76

ITEM NO. 155

to Washington -
Re-enclosed on 4 July 1944 -
Washington



#752

"LA"

3 Dec. 1941

Reproduced and translated

prior to 7 Dec. 1941

Original message sent
to Washington. Translation

retained by Pearl

was destroyed

80+

ITEM NO. 157

52

REC. 1941.

"LA"

— plane at # 852 attached.
— except that one or the other is
— probably a retention —
— and a different number was
— assigned —

9D



ITEM NO. 159





ITEM NO. 160

14D



ITEM NO. 161

December 3, 1941

RECEIVED

KITA





ITEM NO. 163

17D

44

0245 (2)



ITEM NO. 164

341 DEC 3 PM 1 15

Telephone 0116

Monclade

Address, attached.

Dist: Funds regarding
money taken in for
sale of tickets Tatanta

#246

21D





RCI

RADIOGRAM

R.C.A. COMMUNICATIONS, INC.

A RADIO COMMUNICATIONS SERVICE
BETWEEN INTERNATIONAL CITIES — TO SHIP AT SEA

NO.	Customer's
8.12	
ADDRESS OF SENDER	
TIME FILED	

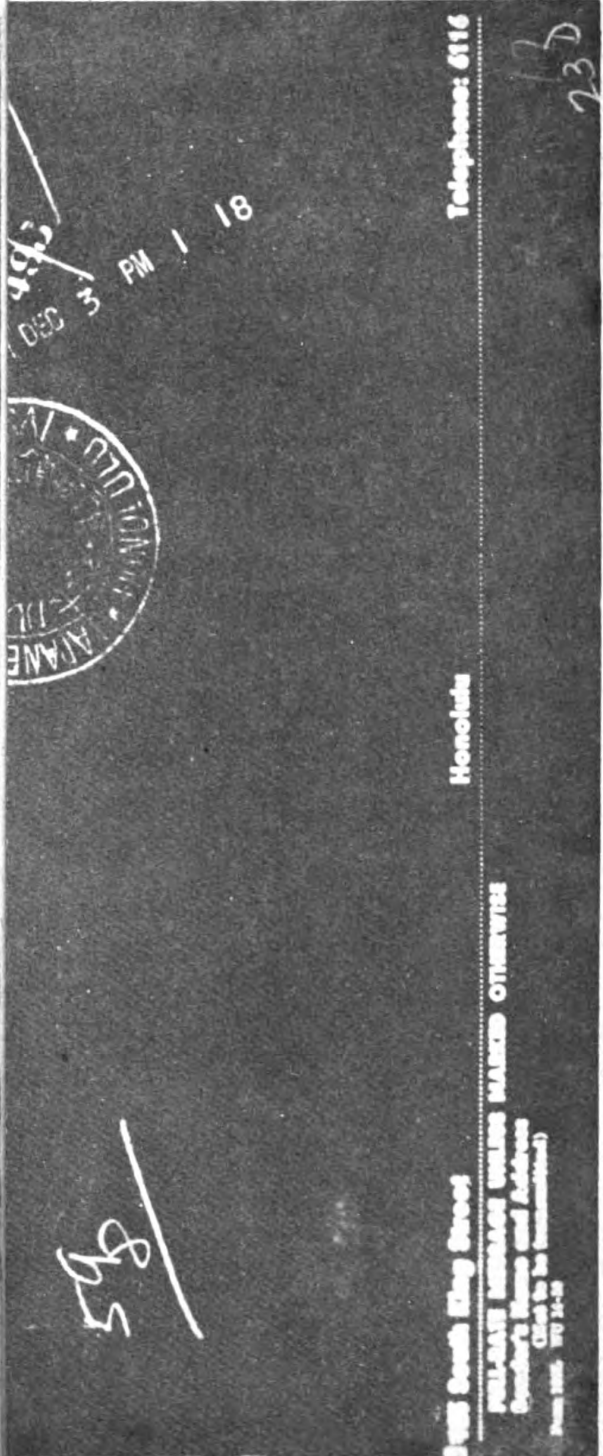
Send the following Radiogram *The RCI* subject to terms on back hereof, which are hereby agreed to

5650040.ETATG

SA



ITEM NO. 166



ITEM NO. 168

DIRECT

NO.	CARRIER
NUMBER OF WORDS 363	
TIME FILED	

M
S. INC.

RVICE

TIES — TO SHIPS AT SEA

and, which are hereby agreed to

PM 5 13

MENT BUSINESS

TPWQU IPQYS VUEUU

MICNQ UEEEZ QHMCR

PHONE 6116

223 SO. KING STREET

Telephone: 6114

Form 100-10-110-10-11

79716 O-46 H

ITEM NO. 169

DIRECT

NO. 216	CASH OR CHG. 16
NUMBER OF WORDS	
TIME FILED	

M
S. INC.

VICE

IES — TO SHIPS AT SEA

reel, which are hereby agreed to

PWJU IPQYS VUEJU

ICNQ UEEZ QHMC

PHONE 6116

223 SOT ~~STREET~~ 6116

Form 100-25-NC-TD-32

79718 O-46 H

ITEM NO. 170

DIRECT

NO.	CASH OR CHG.
261	
NUMBER OF WORDS	
TIME FILED	

NS. INC.
SERVICE
ITIES — TO SHIPS AT SEA

hereof, which are hereby agreed to

OVERNATIONAL BUSINESS

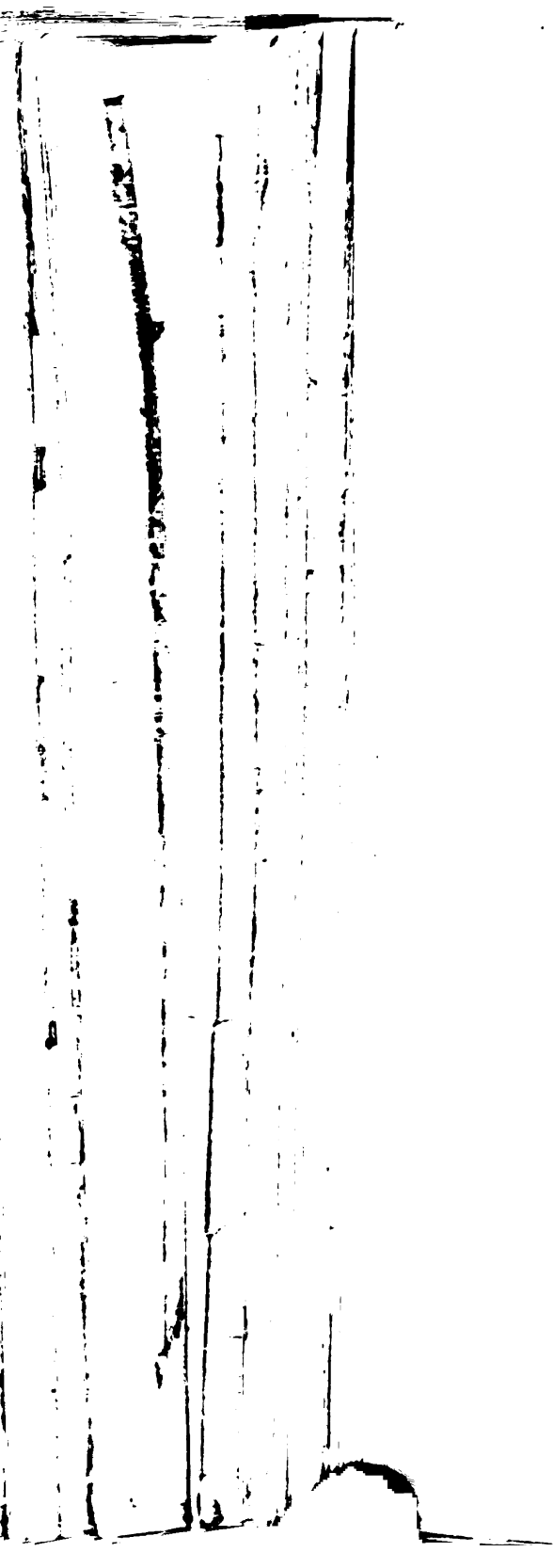
LNYPB IRHGO EUGWL

529

PHONE 6116
223 SO. KING STREET
Telephone: 6114

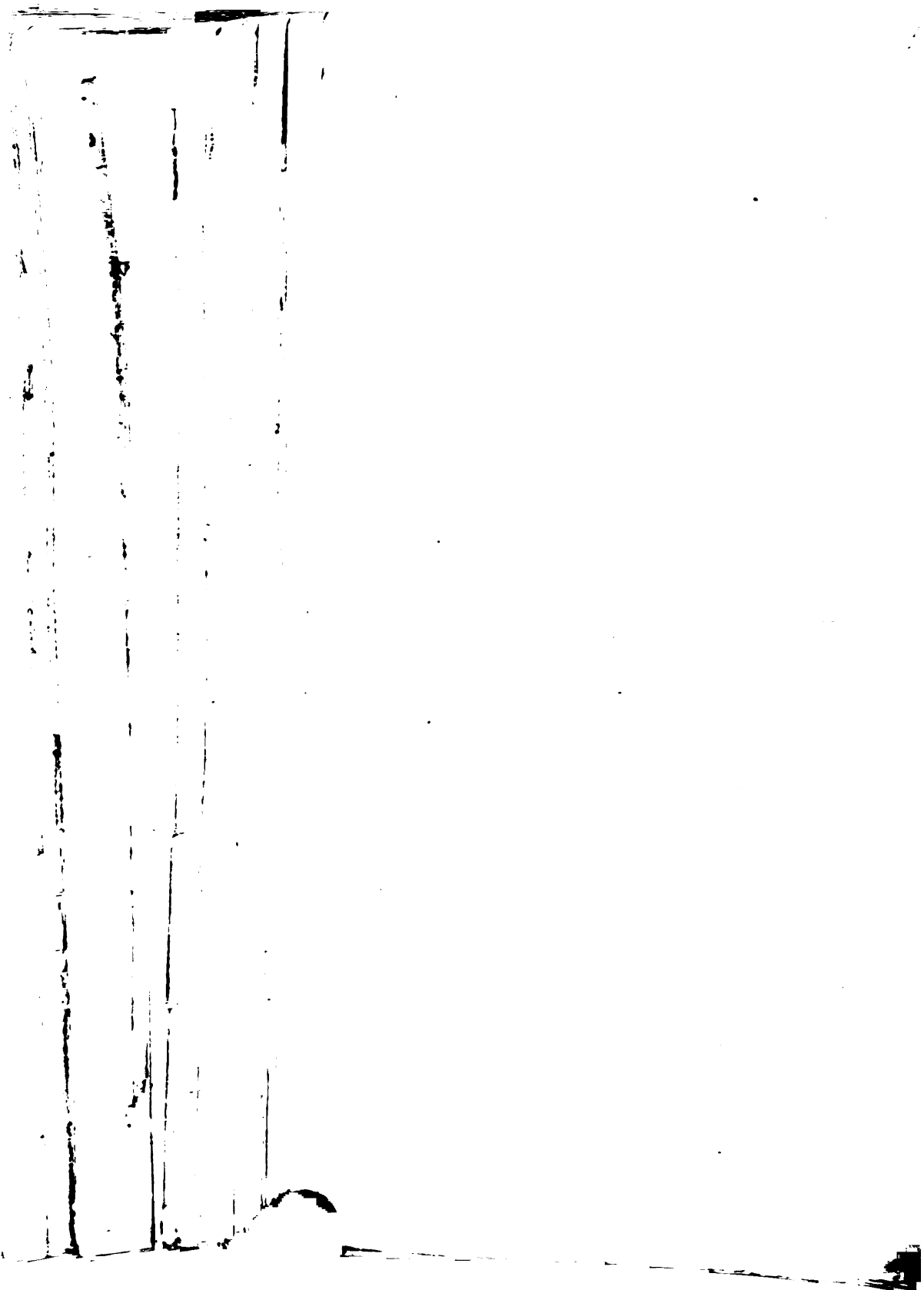
Form 100-16-107-12-52

79716 O-46 H



ITEM NO. 171

SECRET



KO

A I
SUTU

Y J
HYAKU

TA

VY

KA

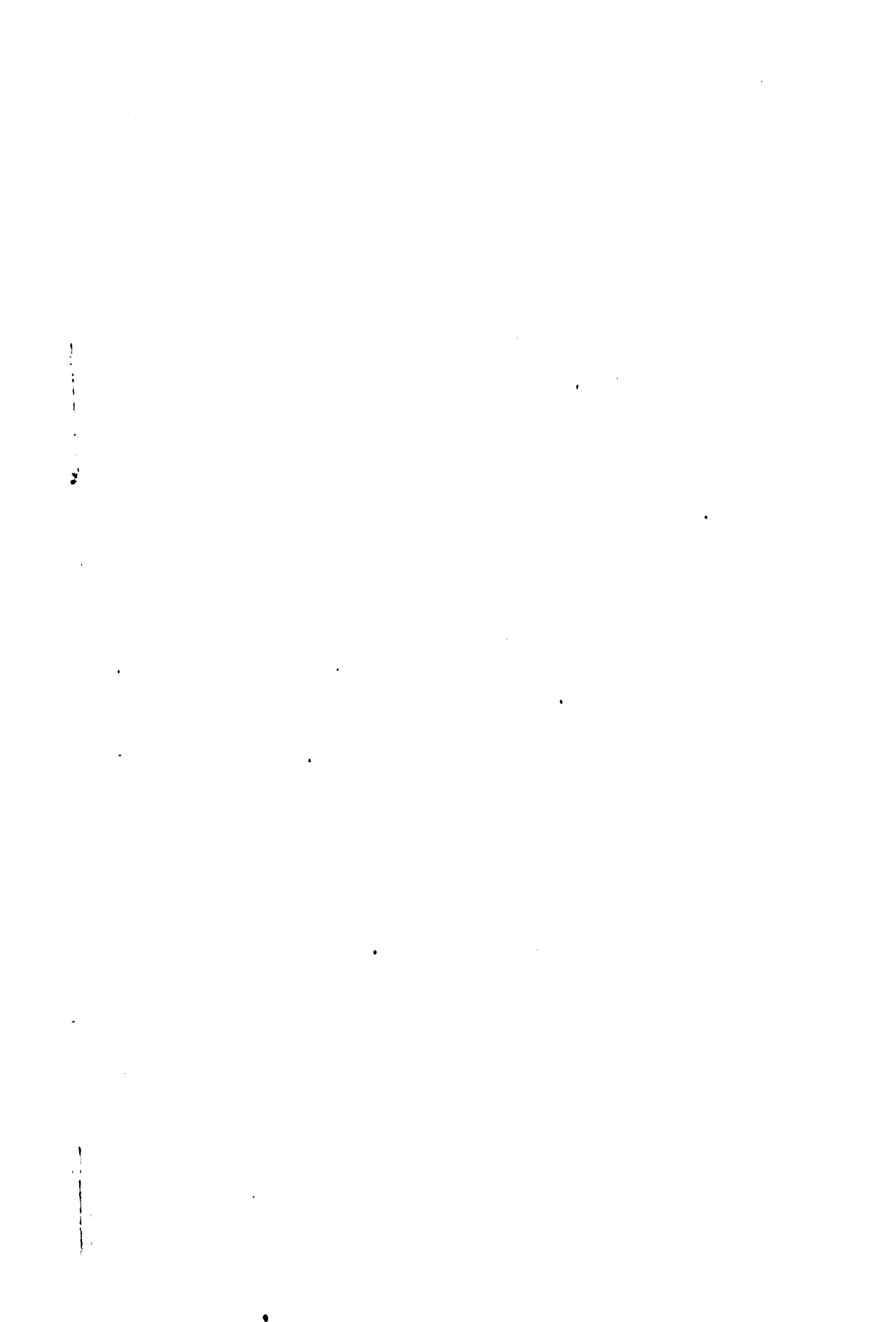
SECRET

SONO

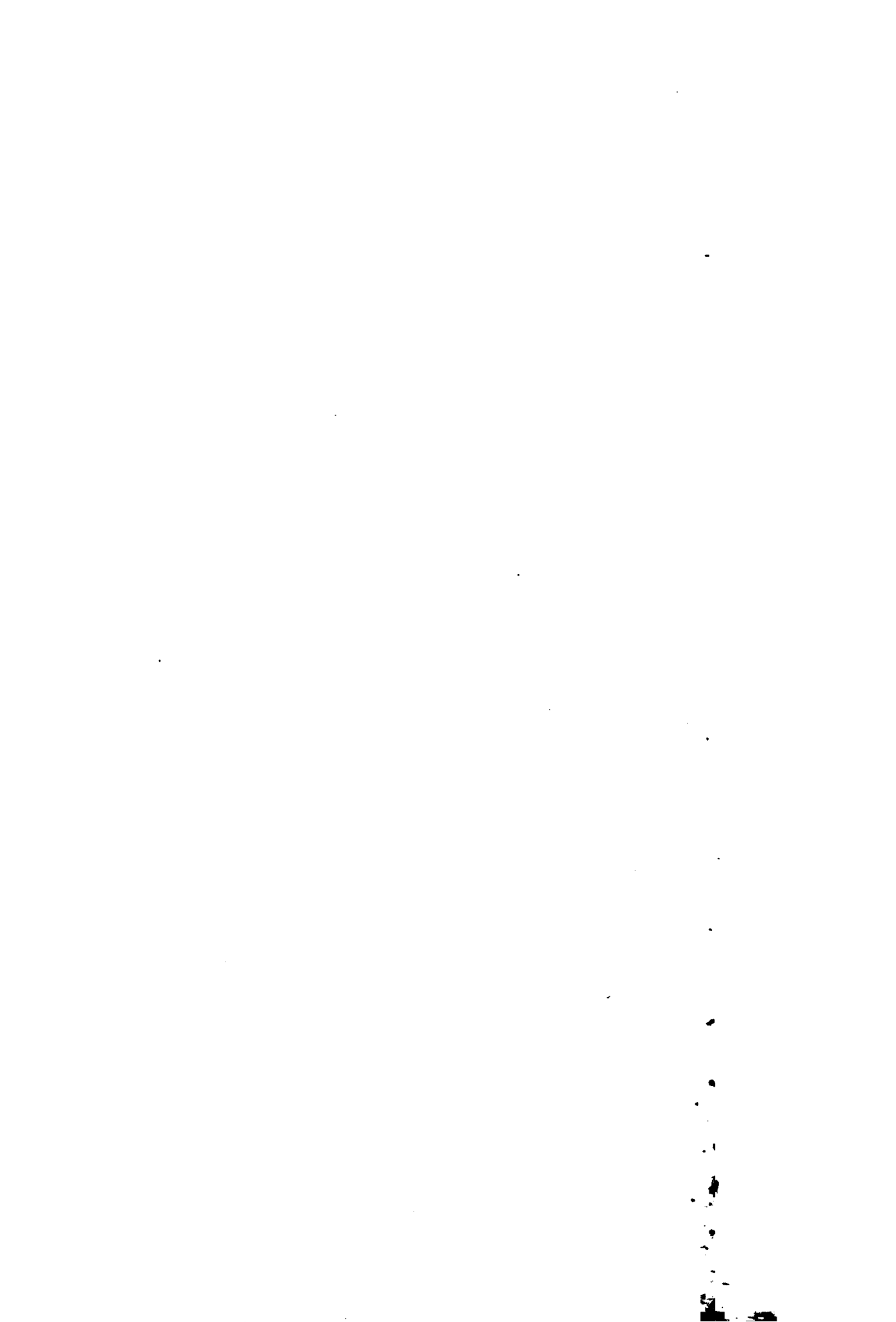
SECRET

This done openly
Furthermore immediately after entering
port the sailors who came ashore received
mail at the English Consulate.

SECRET



SECRET

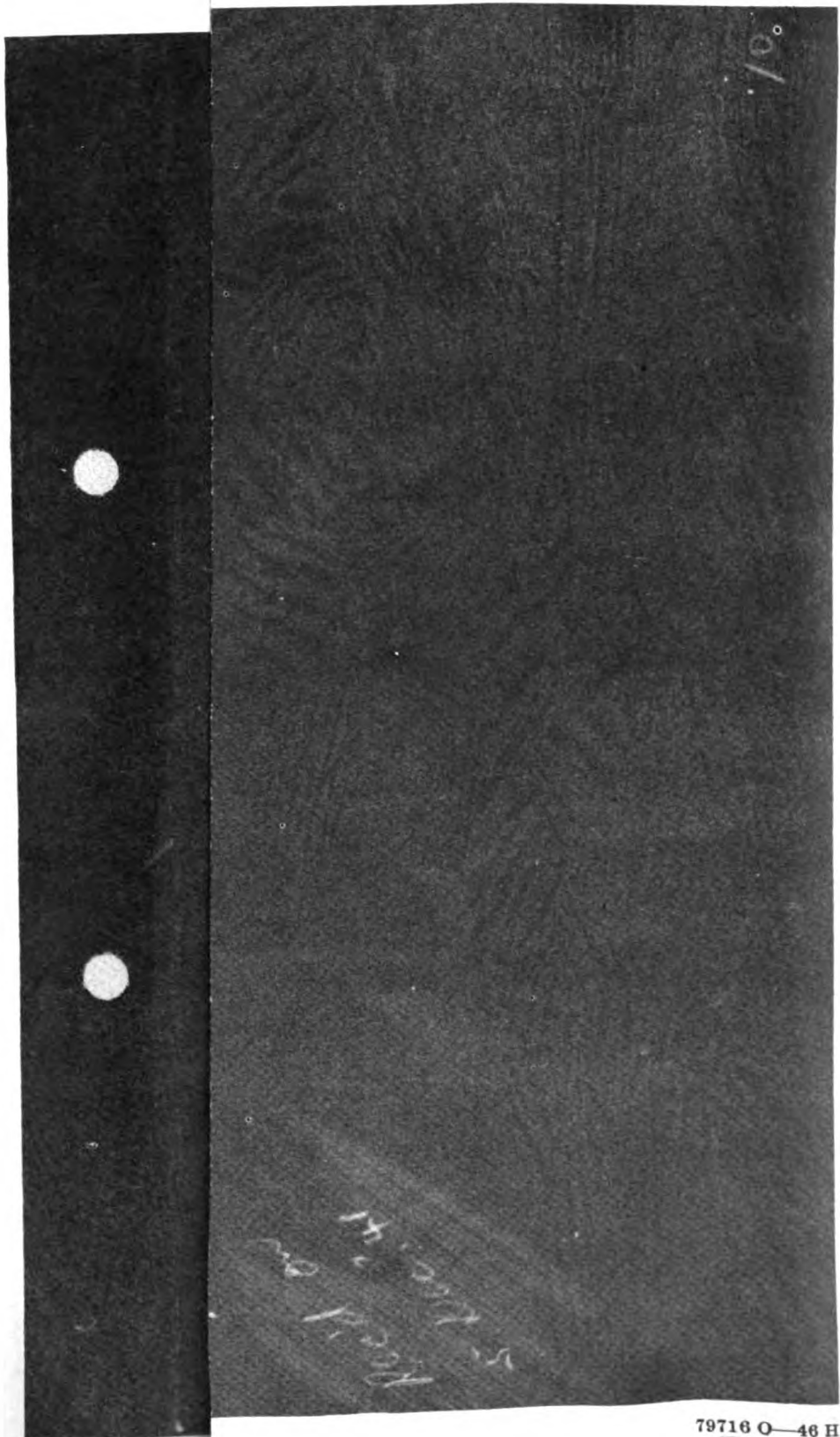


ITEM NO. 176

8

SECRET

ITEM NO. 178



79716 O-46 H

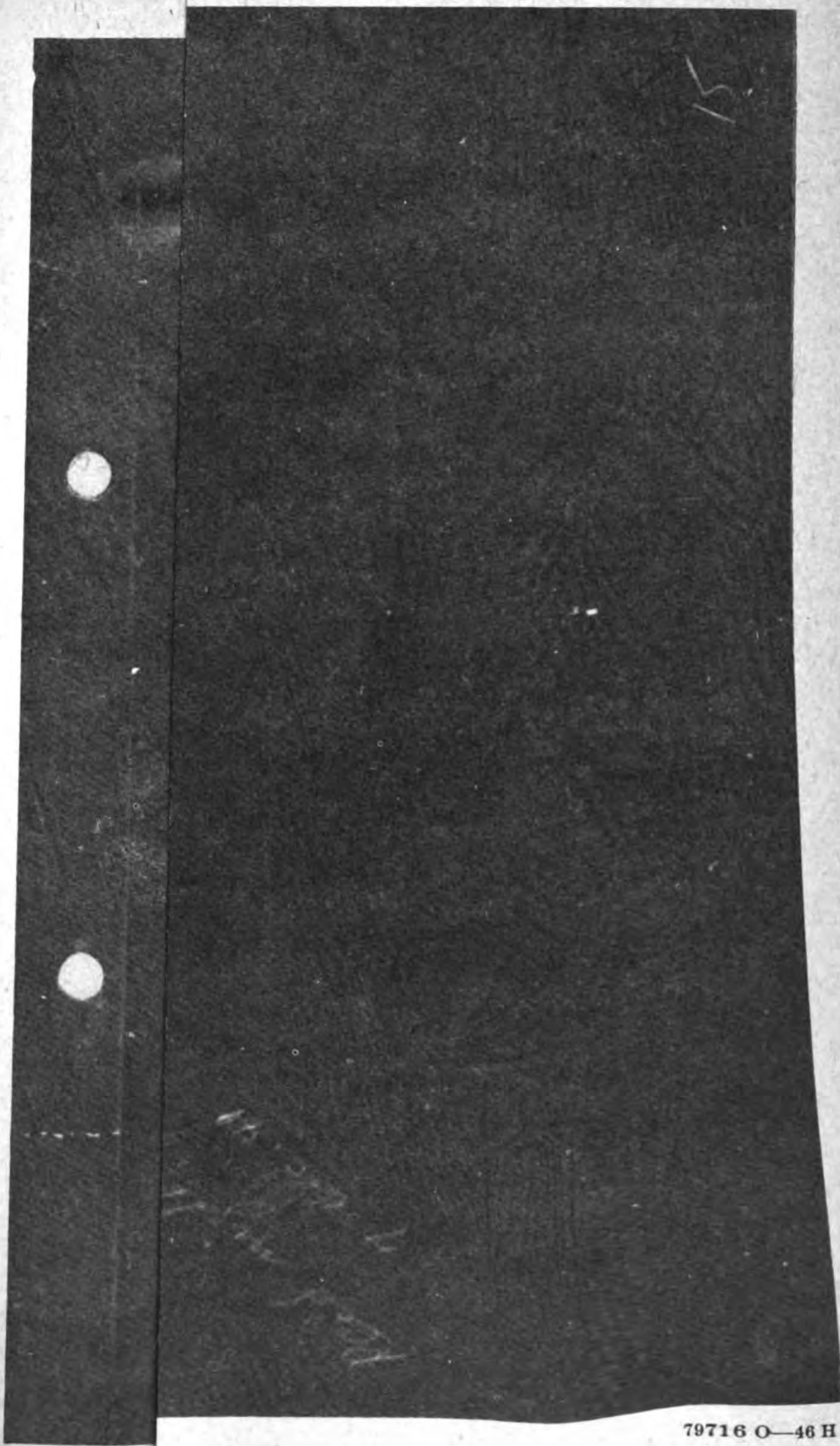
ITEM NO. 179

SECRET

In response to your telegram 124, in the case in which
passage was paid here on Talanta Maru & Jany Maru this consulate
transferred the funds to a specie (sterling) and as they have been
frozen, if the traveling expenses mentioned above are not transmitted,
based on your telegram No. 2437 if steam or passage is paid
in Japan, I wish only the approximate amount with the above
funds deducted transmitted (to this office).
This message has been forwarded to the C.E. in San Francisco.

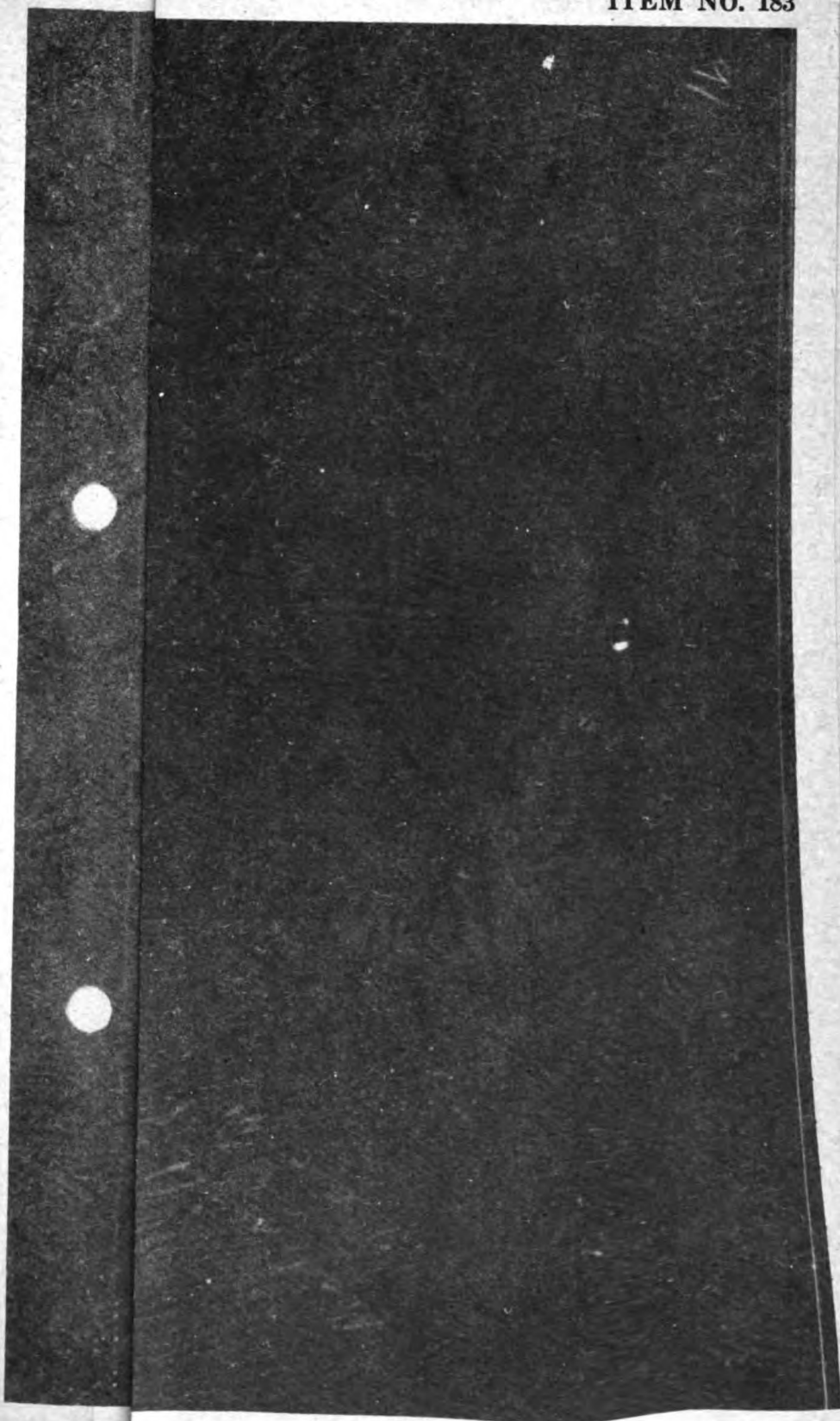


ITEM NO. 182



79716 O-46 H

ITEM NO. 183

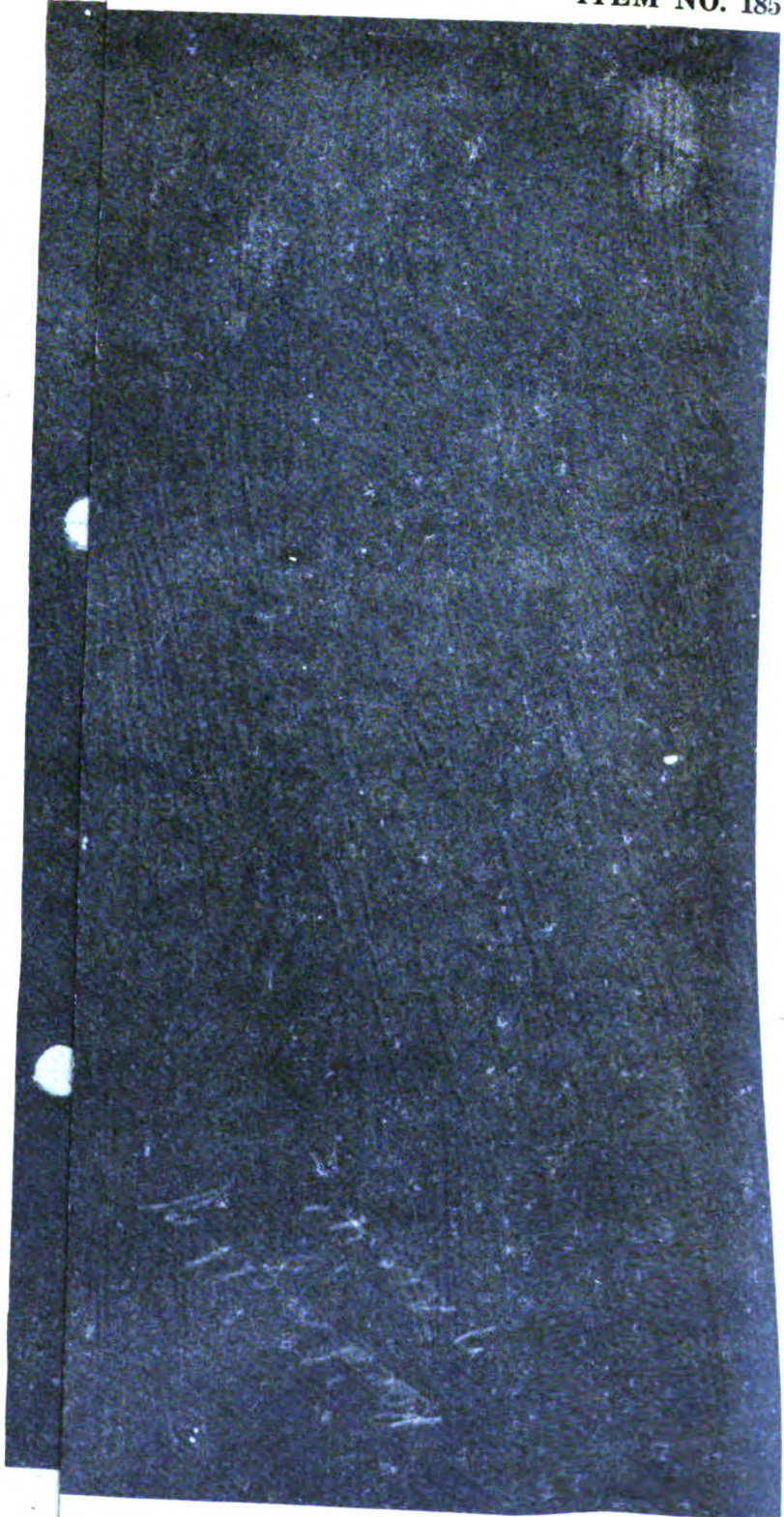


79716 O—46 H

ITEM NO. 184

79716 O-46 H

ITEM NO. 185



79716 O—46 H

ITEM NO. 186

SECRET

ITEM NO. 187

SECRET

CAIBB APAAB MUUPN ISLAP NUXYC EETIG TICAG ACUDI AFXYC EXIPI
 IGCY AUKYO ESPIU KADPU PTUKA DPUKI PUPUF UNOVO DUKUH LJIFU
 UWHYI BSEDU KUIJI GUFNI TUAFN UOZWO VODUK UHIJI FUISD OIBHY
 HYIGT OCUAD FUPAK UCFCE ADFUP AKUIF IBIFU SMUXY ODETA BUBCA
 EFIFD UKULJ IGUPN IVEAP NUXYC EXIPI JAFU SUXYE YIIGC YABCI
 JAFU SPINA IGFAA JGIXY CELAZ ISYAD KUAWD ACUIG CYCAL BIDIW
 DIFIE BMOKE CAPUN YGIZ MINOK ELJIG

NOMURA

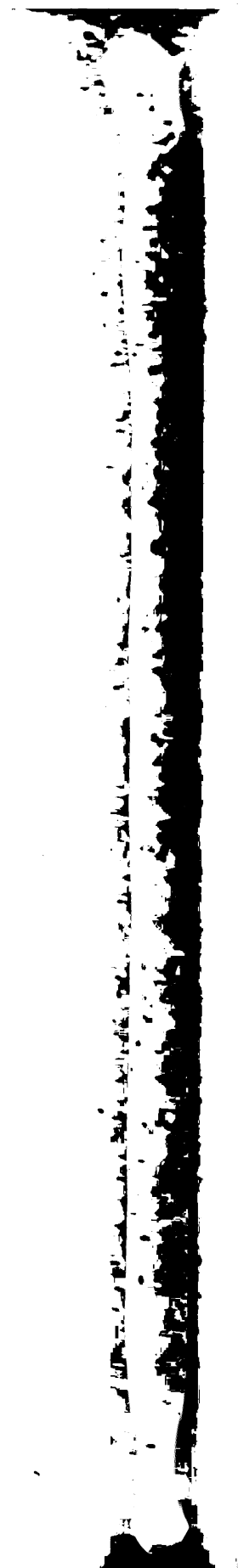
SECRET

KOTPA MOWOA PUSAX SIMUP UTIIG VELMI PWISY GARUL JSIIE YIIOZ
 IGIUS XIOMC EEZEI IEUTY MOWKU CIIIG ACUOK XEYI CMOP CIIAJ
 USIIE JAPAO SISCA IGIAC IAPCI IEMOK AMTAM APCIG ISIIE YIEDI
 POUKU XIODE NCIMI USTIC ADOAM HING ICHMI XIOMI GPIMI IEATZ
 IDICA PUYA PCICA PUYTO IIZMI TURII CIIPIB BACIK ACAGI DUKUI
 BEIFU SYIIFD UUPUZ CIIIC UIMAP CIIOMI PIHUS IEMOA PCUUM DIBOB
BEYDH ETJDM ISIMO DORAL DOKMO

MOWOA

SECRET





November 26, 1941

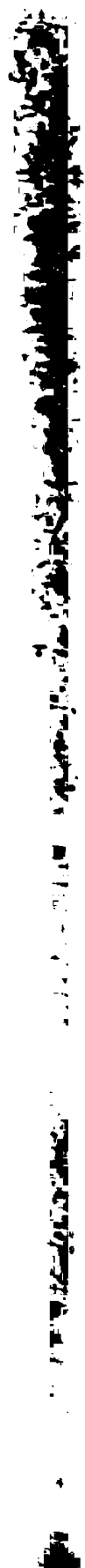
SECRET

ITEM NO. 191

November 26, 1941

8.6

SECRET



November 25, 1941

1-17-42
F.G.W.

SECRET

#345 To Kō Washington
from RITA

#345 L.H. 22/10/41

1. Sōryōzi KI TA NA GA O. Dō SI
Yō NIN KU SA NO BU TA KE O CRYZ
TU MA HA NA paragraph
FU KU RYōZI O KU DA O TO ZI Rō.
DA TU MA SA DA KO. Tyō NAN KA ZU HI Rō.
ZI NAN MA SA HI Rō. Zyo Tyū YA MA DA
TE RU KO paragraph
SYOKIICA... SEI TUKI KA WA SA MON paragraph
SYOKIICA... SEI YU GE KYO NO SU KE. Zō TU MA KI
Yō. Tyō ZYO KA ZU KO. ZI ZYO A YA KO.
Zyo Tyū KO ZI MA TEI KO paragraph
SYOKIICA... SEI SE KI Kō KI TI. Dō TU MA MI TI KO
SYOKIICA... SEI MO RI MU RA TA DA SI paragraph
2. Yō NIN SU MI DA 3 Rō. Dō TU MA KA
HE Yō. 4 NAN MI NO RU paragraph
Yō NIN FU KU SI MA 6 Rō. Dō TU MA TE RU

Circulate per ser. C

CAIBB AFAAB MUUPN ISLAF NUXYC KETIG TICAG ACUDI AFXYC EXIPY
 IGGIY AUKYO ESPIU KADPU PIUKA DFUKI FUPUP UNOVO DUKUH IJIFU
 UWHYI BSEDU KUIJI GUFNI TUAFN UOZWO VODUK UHIJI FUISD OIBHY
 HYIGT OCUAD FUPAK UPECE ADFUP AKUIF IBIFU SMUXY OEETA BUBCA
 EFIFD UKUIJ IGUFN IVEAF NUXYC EXIPY JAFU SUKYE YLIGC YABCI
 JAFU SPYMA IGFAA JGIXY CELAZ ISYAD KUAMD ACUTIG CYCAI BIDIN
 DIFLE BMOKE CAPUN YGLIZ MINOK KIJIG

NOMURA

SECRET

KOTPA MOWCA FUSAX SYWUF UTIIG VEZMI FEXSY GARUI JSIHE YIIOZ
 IGIUS XIOIC KEZCE IEBUTI MOWKU CILIG ACUUK XEYI CMOAP GIMLS
 USEKE JAPAU SISCA IGLJC UATCI IEMOK AMEAI APCIG ISIHE YIEDI
 FOUKU IXODE TCMI US TIC ADOAM EILING ICHMI XIKKI CFIPI IBAITZ
 IDICA FUCYA FCICA FUMTO IIZMI TURII CIPIS BACIK ACAGI DUKUI
 BRIFU SYIFD UUTPOZ CIIDC UIMAF CIDUI FIMUS IEFUA PCUUM DEDUP
 BRVDH RTJDM LSIMO DDOAL DQMO

ROMURA

SECRET

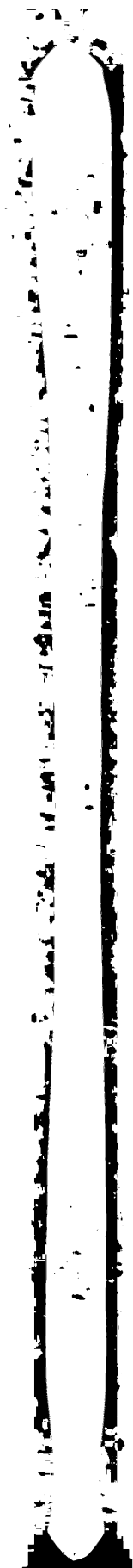


ITEM NO. 191

November 26, 1941

86

SECRET



November 25, 1941

1-17-42
F.G.W.

SECRET

#345 To Ko Washington
From RITA

#345 "LA" 11-1-41

1. SōRYŌZI KI TA NA GA O. Dō SI
Yō NIN KU SA NO BU TH KE O CXXI
TU MA HA NA paragraph
FU KU RYŌZI O KU DA O TO ZI Rō.
DA TU MA SA DA KO. Tyō NAN KA ZU HI Rō.
ZI NAN MA SA HI Rō. Zyo Tyū YA MA DA
TE RU KO paragraph
SYOKIICA... SEI TU KI KA WA SA MON paragraph
SYOKIICA... SEI YU GE KYO NO SU KE. Zō TU MA KI
Yō. Tyō ZYO KA ZU KO. ZI ZYO A YA KO.
Zyo Tyū KO ZI MA TEI KO paragraph
SYOKIICA... SEI SE KI Kō KI TI. Dō TU MA MI TI KO
SYOKIICA... SEI MO RI MU KA TA DA SI paragraph
2. Yō NIN SU MI DA 3 Rō. Dō TU MA KA
NE Yō. 4 NAN MI NO RU paragraph
Yō NIN FU KU SI MA 6 Rō. Dō TU MA TE KU

Calculate per ser C

November 18, 1941

UKUP ZUUP UPUB OYPAI HECDA DAKUA FOJUK WOEXI YODIG JICAI
 FVOXY CHIGJ IGAIP GISPIN ECYDU KUEBR ACUIG XYOT AKUED BOXJ
 AHAPU CYTUJ EKUSI NEZIT ICAUS UMEOM UCIMO UDCAP ULYKI AFCIH
 IFUSY IQVEU WCITU ORCAP UBIAJO CBLAO YSINE YILAX ICHIG KIAHC
 ICIHE ADMUI FVEUM FAKUI FCIBI NECIL CDITIA IERAF AABKA KJAH
 IWOSA OZUSE DEOIG ATIOZ UKUBI LXVW OVQDU KUMTO ZQVA EGTUD
 EVUIC IQUPF YAYZE UHEWZ OXIOX LXVHE HCYDU KULJI GCIBA LAMUJ
 (CONTINUED)

SECRET

PAGE 2

FWOEL XYOPG IHAFU CYTUJ EKUWU FUYIO WSINE YITIC AIGSE CYCIC ✓
EUSWU FUYIO WSINE YITIC AHAFU ZACEJ AFAUS YLJUI VCEXY LEOYW ✓
UFUSI NEYIL ALAFU YUYII GKLAB CIGTH EDUKU IFVEU MKAKU KUIFC ✓

SECRET

1. The first part of the document is a letter from the President of the United States to the Congress, dated January 3, 1862. It is a very long and detailed letter, covering many topics, including the state of the Union, the progress of the war, and the condition of the country. It is a very important document, and it is one of the most important documents in the history of the United States.

ITEM NO. 197

November 17, 1941

119 32 SCENE THAT IAD GAVE WASHINGTON ON 15 4. 11

SECRET



November 15, 1941

Received

SECRET

November 14, 1941

SECRET

Received

54

Received by
1 Dec 1941



November 13, 1941

SECRET

Received

November 10, 1941

Received

SECRET

Recd. 11/14/41
11/10/41

58

November 8, 1941

SECRET

Recd night of
7 Dec. 41

ITEM NO. 203

To RIYOJI SF.
From KITA #309

#126 #309

7 Mar. 41

To KU NA GA SYOKIKA FU SAI [RA LANSOONO RIN]
GO NI TE 12th KI TI TYAKU NO YO TEI SEI

*Cous Clerk Tokuzen
arrives SF 12th
on Furline*

To RIYOJI NY #304 5 Mar. 41
From KITA #104

18th KI TI TYAKU 22nd SYU TU PAN NO
OMOMUKI NA RU (By-lyf-fy-fy-fy) KOSI KOGAN IN TEI
MO RO ZA PAN KO 2 MA KOSI BI TEI KAKU
MA GAN DA MON - NI ZYB SEN KA TA GO TE
HA I NE GAI TA SI NA O KE TU KA SANFRANCISCO A
TE GO KAI DEN ARITAH SEI

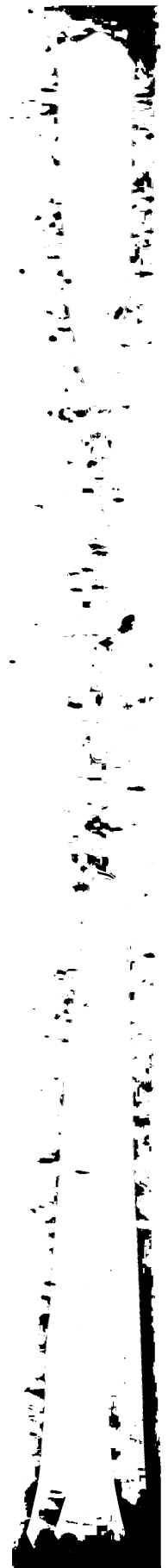
79716 O-46 H

Received

November 5, 1941
570 19 CDE ETAT JAPAN GOVT SUBJECT CORRECTION 20 WDS

WASHINGTON DC 5 1 57P

SECRET



RECEIVED

November 5, 1941

497 50 SCDE JG TOKIO 5 7153

SECRET

66

*Rec'd mgt
7 Dec. 41*

To RIYOSI NYC
From KITA

302

TO KU NA GA SYOKIKA FU SAI 7th TO TI HA
TU 18th GO RO KI TI TO TYAKU NOUE TADATINI
BEI SEN MA TA WA PORTUGAL SEN NI TE
[RI SU BON] NI MU KO NITUKI SEN SI TU
YO YANU KA TA TE HA I ARITASI

Cons Clerk Tokunaga
Hiroshima to London
near NY Extended
Omanland

November 2, 1941

SECRET

Received

Recd. 11/2/41
11/2/41

ITEM NO. 208

73

SECRET

THE UNIVERSITY OF CHICAGO

LIBRARY OF THE UNIVERSITY OF CHICAGO

1967

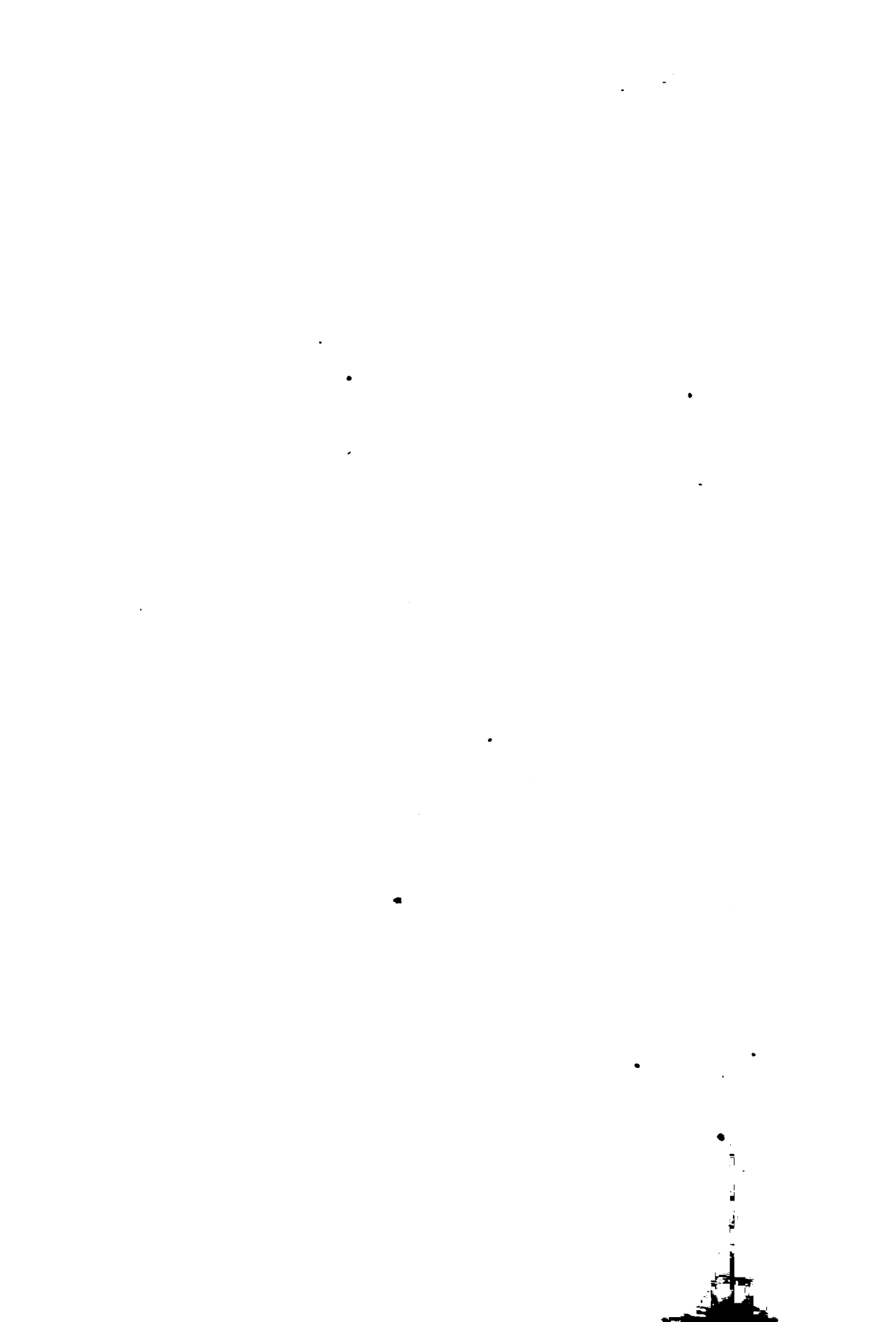
1967

1967

SECRET

SECRET

Handwritten:
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p. 100-12
p. 100-13
p. 100-14
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p. 100-94
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p. 100-96
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p. 100-98
p. 100-99
p. 100-100



December 2, 1941

From WASHINGTON DC

SECRET

DECEMBER 2, 1942

ORDERS IN PROSECUTION

SECRET



ITEM NO. 214

December 2, 1941

SECRET

79

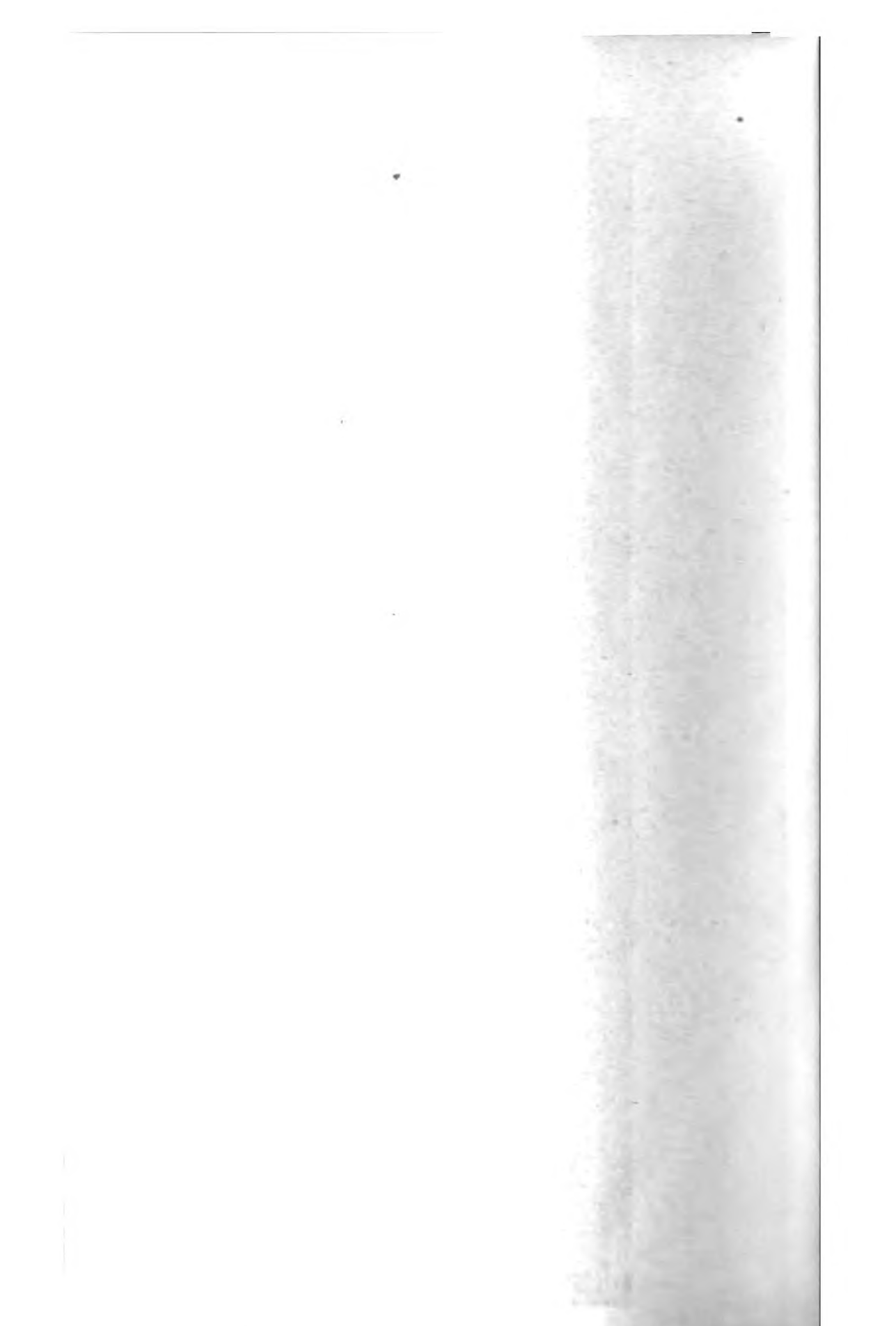
SECRET

80

Recd in reply by
10/11/41

SECRET

Rec'd on night
of 7 Dec. 44



SECRET

82

Red on night
of 7 Dec. 41

SECRET

83

Rec'd mfg by
7 Dec. 41

ITEM NO. 219

SECRET

Recd on 11/17/41
7 Dec 41

ITEM NO. 220

238

Recd in night
of 7 Dec. 41

December 1, 1941

98

RECEIVED

Rec'd night of
11 Dec 41

December 1, 1941

SECRET

87

Rec'd. by
7. Dec. 41

ITEM NO. 223

December 1, 1941

SECRET

Handwritten notes at the bottom of the page, including "12-1-41" and "12-1-41".

ITEM NO. 224

87

SECRET

Rec'd by [illegible]
17 Dec. 41

100-100-100

100-100-100

100-100-100

100-100-100

100-100-100

FAST	RCA RADIOGRAM R.C.A. COMMUNICATIONS, INC. A RADIO CORPORATION OF AMERICA SERVICE	DIRECT	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">NO.</td> <td style="width: 30%;">CALL OR CIG.</td> <td style="width: 40%;">NUMBER OF WORDS</td> </tr> <tr> <td style="text-align: center;">593</td> <td></td> <td></td> </tr> <tr> <td colspan="3" style="text-align: center;">TIME FILED</td> </tr> </table>	NO.	CALL OR CIG.	NUMBER OF WORDS	593			TIME FILED		
NO.	CALL OR CIG.	NUMBER OF WORDS										
593												
TIME FILED												
TO ALL THE WORLD — BETWEEN IMPORTANT U.S. CITIES — TO SHIPS AT SEA												
Send the following Radiogram "Via RCA" subject to terms on back hereof, which are hereby agreed to												
CDE 1941 DEC 4 PM 6 33												
CAIMUTAIIN TOKIO												
SINYU 02490 KKKK DUCIG SSUDI JRIBI C3100 LOOEG VABED QWRTI												
HEIGB CYC13 YETEI CUPAO XHUIJ JJOYV UJAX IYETI PUJYT SOFF.												
QBUE YTHIS XYUEU AETEI EECOI IQISX FVAPS YELL DYAE HOOOC												
UUCLE VMOWE AOBFO AVANJ OVVIS YKPLE YUAHE UTCIJ												
KITA												
223 South King Street												
FULL-RATE MESSAGE UNLESS MARKED OTHERWISE												
Sender's Name and Address												
(Not to be transmitted)												
PHONE 6116												
723 SO. KING STREET												
Hartford												
Form 100-10-10-10-10												

“RCA”

RADIOGRAM

R.C.A. COMMUNICATIONS, INC.

A RADIO CORPORATION OF AMERICA SERVICE

TO ALL THE WORLD — BETWEEN IMPORTANT U.S. CITIES — TO SHIPS AT SEA

DIRECT

NO.	CHARGE ONLY	TIME FILED
2,32		

NAME OF SERVICE BUREAU	COUNTRY	CITY	STATE	CITY	STATE

Send the following Radiogram **“Via RCA”** subject to terms on back hereof, which are hereby agreed to

16

OFFICIAL JAPANESE OVERSEAS 16 34 BUSINESS

1941 DEC 4 PM 16

GAIMUDALJIN TOKIO

SIKYU 02500 GIGIG AUDOB SDEAT QYOUB DGORY HJOIQ YLAVE AUIAY

CJYHH IYJIE ALBIN

KITA

PHONE 6116

U.S. CONSUL GENERAL

225 South King Street

NEW YORK

PLEASE MESSAGE USING MARKED OVERLINE

Sender's Name and Address

(Must be transmitted)

FAST	RCA RADIOGRAM R.C.A. COMMUNICATIONS, INC. A RADIO CORPORATION OF AMERICA SERVICE	DIRECT	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">NO.</td> <td style="width: 20%;">DATE OF ORG.</td> <td style="width: 20%;">NUMBER OF WORDS</td> <td style="width: 20%;">TIME PERIOD</td> </tr> <tr> <td style="text-align: center;">318</td> <td></td> <td style="text-align: center;">31</td> <td></td> </tr> </table>	NO.	DATE OF ORG.	NUMBER OF WORDS	TIME PERIOD	318		31																																											
NO.	DATE OF ORG.	NUMBER OF WORDS	TIME PERIOD																																																		
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TO ALL THE WORLD — BETWEEN IMPORTANT U.S. CITIES — TO SHIPS, AT SEA																																																					
Send the following Radiogram "Via RCA" subject to terms on back hereof, which are hereby agreed to CDE 46 cde 1941 DEC 5 AM 11 39 RIVQJI SEATTLETH 90073 DATATE																																																					
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">02510</td> <td style="width: 15%;">KUKUK</td> <td style="width: 15%;">EZMYB</td> <td style="width: 15%;">JHJAS</td> <td style="width: 15%;">DELXN</td> <td style="width: 15%;">HYQVO</td> <td style="width: 15%;">IUYQY</td> <td style="width: 15%;">EOORT</td> <td style="width: 15%;">JGOYV</td> <td style="width: 15%;">KUFER</td> </tr> <tr> <td>YGBIZ</td> <td>ADWAO</td> <td>UHYRA</td> <td>ROOAR</td> <td>BOYBA</td> <td>BOAYH</td> <td>OROHIO</td> <td>HLAYA</td> <td>DAHUE</td> <td>PPELI</td> </tr> <tr> <td>ODHUF</td> <td>ROKAJ</td> <td>ETDIO</td> <td>AOJLU</td> <td>YBQEB</td> <td>ZOSQG</td> <td>NEAYU</td> <td>EOSUA</td> <td>ICOT'S</td> <td>JERSD</td> </tr> <tr> <td>TPQVI</td> <td>AOYTV</td> <td>UJUQJ</td> <td>IRLWF</td> <td>PREHA</td> <td>AUPII</td> <td>HBUAJ</td> <td>AOITH</td> <td>IHSOZ</td> <td>IYAAZ</td> </tr> <tr> <td colspan="9"></td> <td>KITA</td> </tr> </table>				02510	KUKUK	EZMYB	JHJAS	DELXN	HYQVO	IUYQY	EOORT	JGOYV	KUFER	YGBIZ	ADWAO	UHYRA	ROOAR	BOYBA	BOAYH	OROHIO	HLAYA	DAHUE	PPELI	ODHUF	ROKAJ	ETDIO	AOJLU	YBQEB	ZOSQG	NEAYU	EOSUA	ICOT'S	JERSD	TPQVI	AOYTV	UJUQJ	IRLWF	PREHA	AUPII	HBUAJ	AOITH	IHSOZ	IYAAZ										KITA
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South King Street FULL RATE MESSAGE UP TO 150 WORDS Order's Name or Address																																																					

RCA

RADIOGRAM

R.C.A. COMMUNICATIONS, INC.

A RADIO CORPORATION OF AMERICA SERVICE

TO ALL THE WORLD — BETWEEN IMPORTANT U.S. CITIES — TO SHIPS AT SEA

1941 DEC 5 AM 11 32

46 cde

115

Send the following Radiogram "Via RCA" subject to terms on back hereof, which are hereby agreed to

(CDE)

KOSHI WASHINGTONDC

90073 DAIATX

08510 KUKUK EZMYB JFJAE DELIN HYQVO IUTQY EOOKY JGOTV MUJER

YGBIZ ADWAO UHYRA ROQAR BOYBA BOATH OROHO HKAYA DARUE FPERJ

ODRUF ROKAJ KYDIG AOJLU YRQEB ZOSQO NMAYU EOSUA ICQZS JERSD

TYOVI AOITV UJUQJ IRLWF PEREA AUPXI HBULJ AOTIH IHSQZ IYAAZ

KTA

225 South King Street

FULL-RATE MESSAGE (MINUTE MESSAGE) OTHER WIRE

Send by Radio (wire) or by cable

Not for transmission

Honolulu

PHONE 6116

225 SO. KING STREET

CLASS OF SERVICE DESIRED

DAY	NIGHT	DAY	NIGHT	DAY	NIGHT	DAY	NIGHT
ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL
DAY	NIGHT	DAY	NIGHT	DAY	NIGHT	DAY	NIGHT
DAY	NIGHT	DAY	NIGHT	DAY	NIGHT	DAY	NIGHT
DAY	NIGHT	DAY	NIGHT	DAY	NIGHT	DAY	NIGHT
DAY	NIGHT	DAY	NIGHT	DAY	NIGHT	DAY	NIGHT
DAY	NIGHT	DAY	NIGHT	DAY	NIGHT	DAY	NIGHT
DAY	NIGHT	DAY	NIGHT	DAY	NIGHT	DAY	NIGHT

135

FAST DIRECT

NAME OF BRANCH OFFICE	
POSITION	EXCISE
NAME	DATE
CODE	UNIT
ADDRESS	INITIAL
REMARKS	REMARKS
REMARKS	REMARKS
REMARKS	REMARKS

NO.	CABLE OR CRY.
609	
NUMBER OF WORDS	
TIME USED	

RCA

RADIOGRAM

R.C.A. COMMUNICATIONS, INC.

A RADIO CORPORATION OF AMERICA SERVICE

TO ALL THE WORLD — BETWEEN IMPORTANT U.S. CITIES — TO SHIPS AT SEA

Send the following Radiogram **"Via RCA"** subject to terms on back hereof, which are hereby agreed to

OFFICIAL JAPANESE GOVERNMENT BUSINESS

DEC 5 1946

PM 6

KITA

Hosokawa

225 South King Street

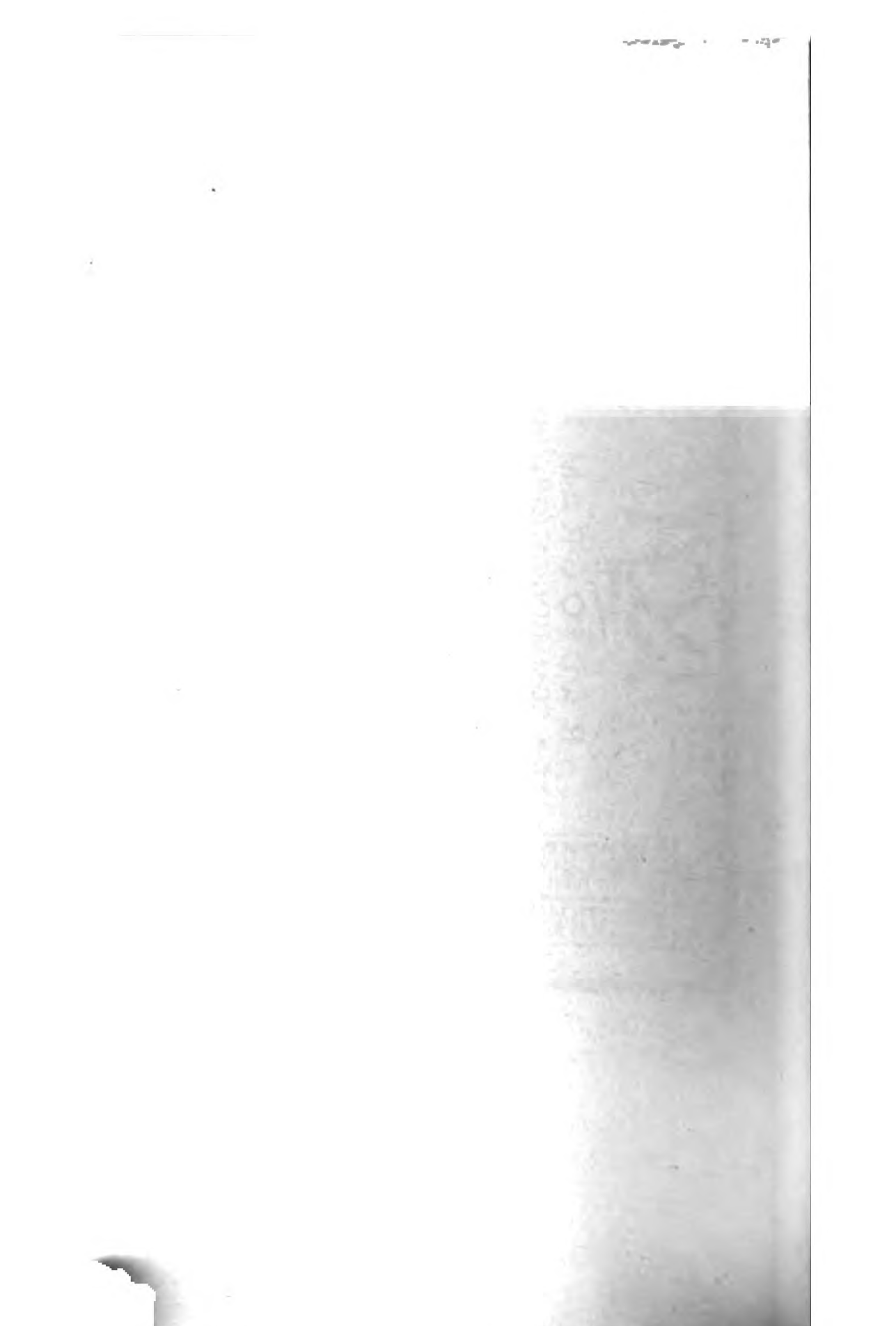
FULL-RATE MESSAGE UNLESS MARKED OTHERWISE

Sender's Name and Address

(Print in the International)

147

Form 100 (4-30-35-35-35)



RADIOGRAM


SHIP TO SHIP

SHORE TO SHIP

SHIP TO SHIP

"Via RCA" RADIOMARINE CORPORATION OF AMERICA "Via RCA"

Received from **1941 DEC 6 PM 12 58** Press Message **Date 20.01**

138 Sch 500

OFFICIAL JAPANESE GOVERNMENT BUSINESS

1/52

SAITOHAIJIN TOKIO

SIXTU	GRSSO	ROXOK	BOUJY	QHYJO	QPIAA	JHPCK	BUKUU	IMAVA	AYELT
FRAAT	RYEDI	LPOQE	VESZK	DLZAC	AAIII	VYAWD	KAKAZ	KRECY	IIPQA
QMSAB	AIQIR	AQKHV	KUMIA	YEVRA	WJOAI	DAIDO	AADGY	OGGUV	WTGLA
GSOAT	WBALE	BULAD	IZVXF	YYEUV	GCTOS	DKAUD	ANGUH	ASIVO	BABAA
BYVOY	HLIDJ	CUICZ	KRYEK	ZFTQA	WTFAG	SIUTA	SIRTY	FATEU	YSGRA
IXAOJ	WTHYE	IOTDP	YESTO	QAODA	IDTHA	HOUBN	GWVWI	ISMAR	LOGIE
AIYUD	OGHRQ	LIYIG	YIIGH	AXEHO	VTATU	BACRG	KIUOI	UPRKY	VROVI
KVLEA	UGGHH	ITHUY	YOJNT	SAWIC	AFABM	UOKOX	JUDDO	FYSFD	REKRI
YRDAY	WROYS	GUSCA	TIXAT	YOOUZ	TOUGZ	URTVR	TQIGU	IQQNE	QVWBO
LAWW	UYUQU	LEAHZ	DEZAR	QADCE	AVNME	WYLLA	CURTI	LLBOI	UOYED
REOGF	QABWJ	ADYQZ	KYIRA	CAZOR	UZZKH	UVGOF	MEYAA	HAHEG	LEVAU
FEGYF	IISAT	AIGLF	TEJIA	RAADU	PMOZI	AEJBS	VREYS	NBQNC	JOTGU
AIKON	JMODI	YOIPA	JLUET	HAZOH	ICPAD	OHGOO	DOIOK	TBCUM	COZOU
WIGIF	UYPSR	LZPBS	OKAQA	QRRIF					

KITA

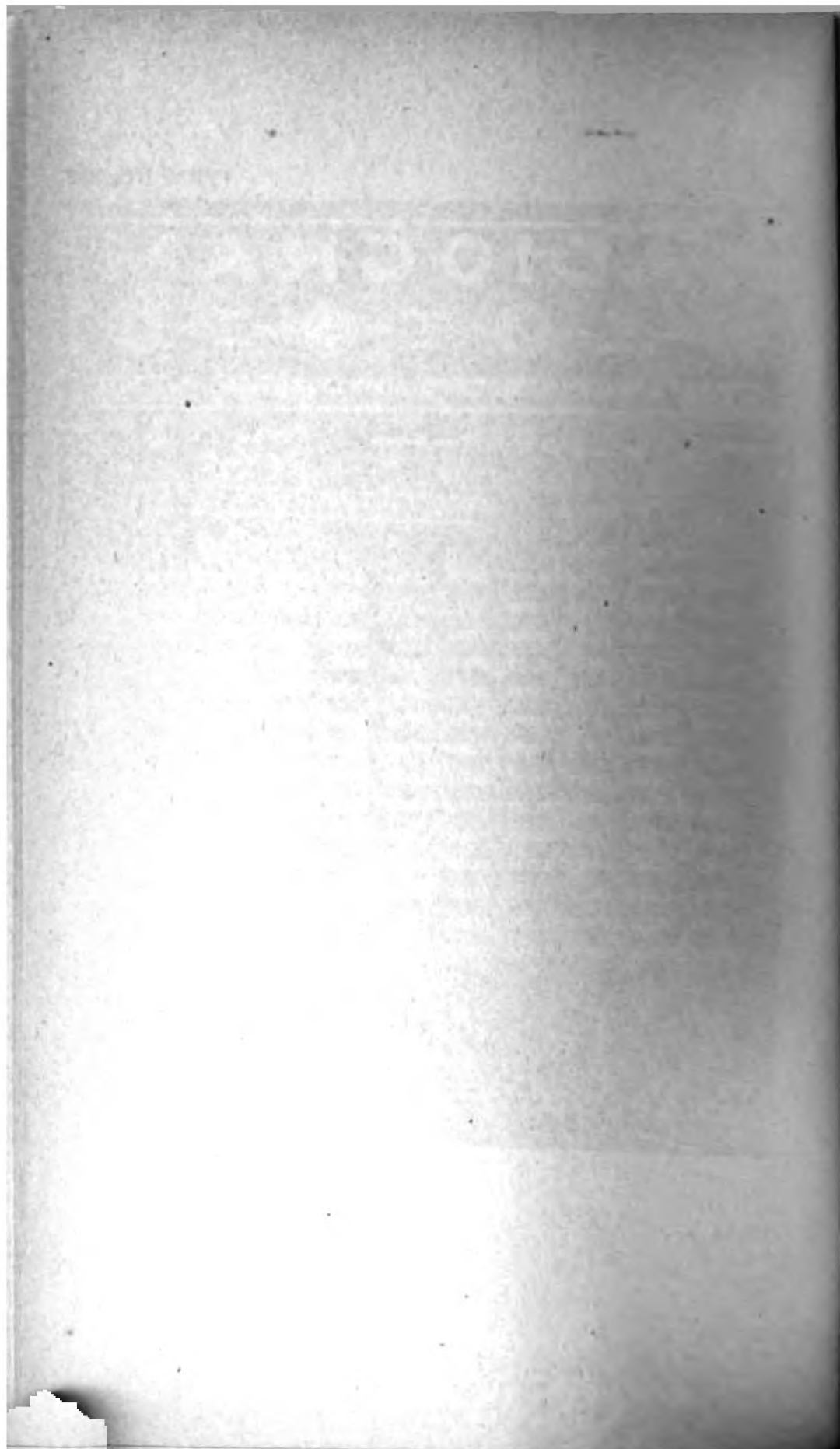
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3/36

17F

JAPANESE CONSULATE GENERAL
SAN FRANCISCO
1941 DEC 6

138
142



FAST

CLASS OF SERVICE	
NO. 1	NO. 2
NO. 3	NO. 4
NO. 5	NO. 6
NO. 7	NO. 8
NO. 9	NO. 10
NO. 11	NO. 12
NO. 13	NO. 14
NO. 15	NO. 16

RCA

RADIOGRAM

R.C.A. COMMUNICATIONS, INC.

A RADIO CORPORATION OF AMERICA SERVICE

TO ALL THE WORLD — BETWEEN IMPORTANT U.S. CITIES — TO SHIPS AT SEA

Send the following Radiogram *Via RCA* subject to terms on back hereof, which are hereby accepted by *47 cde*

CDE

OFFICIAL JAPANESE GOVERNMENT BUSINESS

GAIMUDAIJIN TOKIO

1941 DEC 6 PM 6 01

SIKYU 08540 GUGUG OAHXL PCOIC JUUQH COGAA LMOPE LEMUR WPJFI
 EUNE QILDO TAORO DJARO PPOCT DBIQO IOGLP UIBOY LUEJA ODGIJ
 EKDON NREE IEBJO GDYFR DOOBW OEIIA AAUAQ ROYAH IIEDO RAAEF
 BDUIV BBNLU PQFEE OENON ADODM IJBVN AEGRE UQEEU NGIKE BOKAG
 THUOG DGYQH UEVTA TORRH

KITA

2305 South King Street

Honolulu

Telephone: 6116

FULL-RATE MESSAGE UNLESS MARKED OTHERWISE
 Sender's Name and Address
 (Must be transmitted)

ITEM NO. 234



RCA

RADIOGRAM

R.C.A. COMMUNICATIONS, INC.

AVAILABLE FOR INFORMATION OF AMERICAN SERVICE

TO THE WORLD — BETWEEN IMPORTANT CITIES — TO WHOMEVER YOU WANT



Send the following Radiogram *via RCA* subject to terms on back of set which are hereby agreed to

50/49 *ed*

1941 DEC 6 PM 6 CI

KOSHI WASHINGTONDC

00840 DAIATE

SIXTY 00840 00000 00000 00000 00000 00000 00000 00000 00000 00000
 NINE 00000 00000 00000 00000 00000 00000 00000 00000 00000 00000
 NINE 00000 00000 00000 00000 00000 00000 00000 00000 00000 00000
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 NINE 00000 00000 00000 00000 00000 00000 00000 00000 00000 00000

KITA

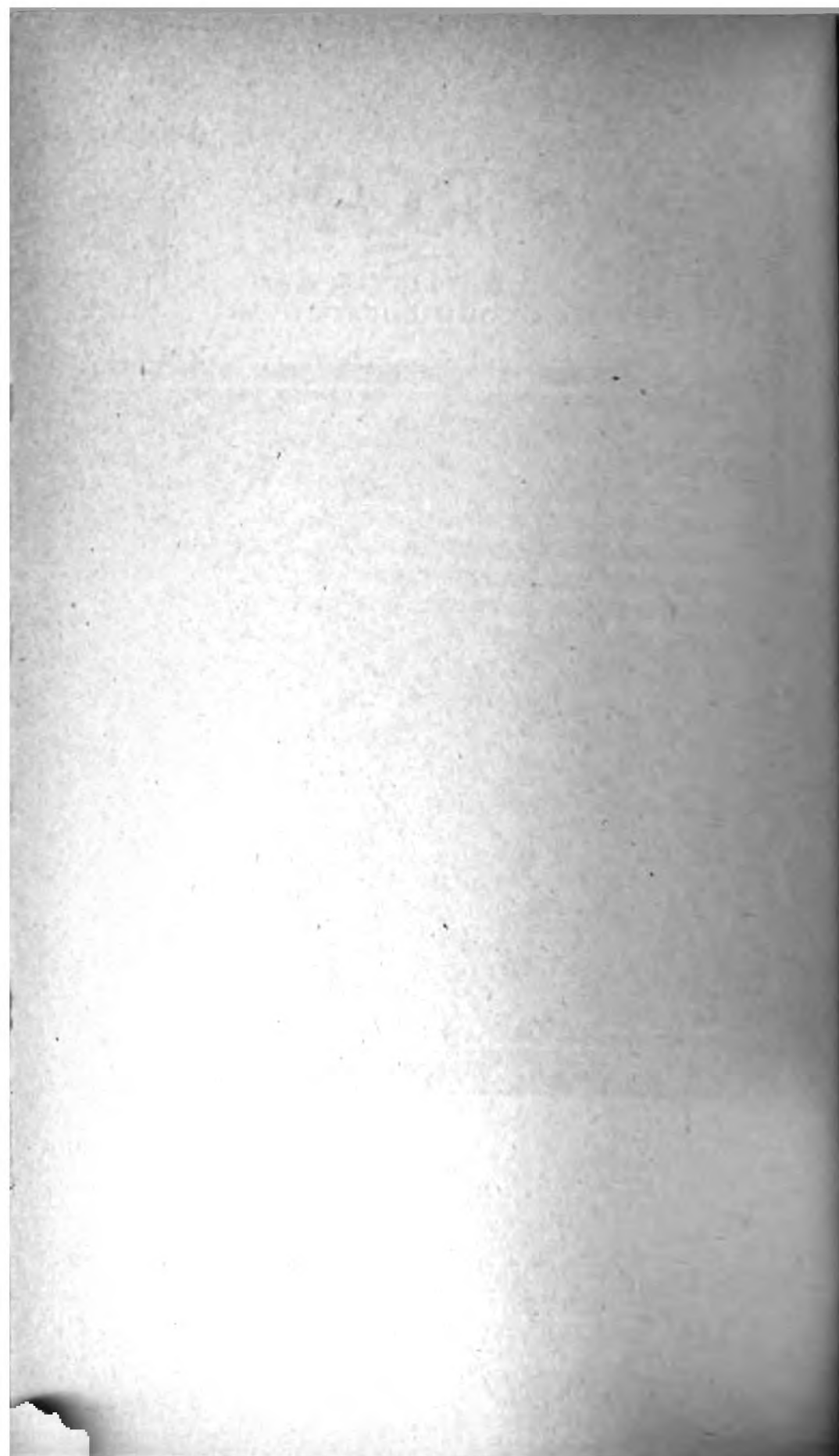


22408 South King Street Honolulu Telephone: 6114

PLEASE MESSAGE UNLESS MARKED OTHERWISE
 Sender's Name and Address
 (Must be in the United States)

34P

79716 O-46 H



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19
 B Y S S E Q U F S I Z U V Y E Z A F Q
 R E R R I O J Y O I S U S Q E K O S I
 A H E Y O J I H S O G U O J O U L L L
 A D E S Y J E Y P F C O I U O T H I
 U U E I M A O U Y D K O E R F I V M Z
 S I T A U I N D H V U C U R J D O Z Q

Eokini hura in go hi ka e wa (ke e ka hi
 to mo) vai go na shu ka ma de ke ka serate (hi)
 ta ka man i andai sho kyaku se ru go hi a whi ka
 vai des andai ~~mita (fata)~~ ~~sona~~ ~~gi~~ ~~se~~ ~~long~~ ~~with (fata)~~
 gi RYAKU SOND AYO NE DEMPDAI GO MEI NENOITANE ---
 851
 (PA)




RCA

RADIOGRAM

R.C.A. COMMUNICATIONS, INC.

A RADIOGRAM FOR THE AMERICAN PEOPLE

TO ALL THE WORLD — BETWEEN IMPORTANT U.S. CITIES — TO SHIPS AT SEA

RECEIVED AT 223 SOUTH KING ST., HONOLULU, AT _____ STANDARD TIME

Japanese Consulate General
Shomushu Messages
December 1941

47F

Telephone: 6116
 Please 11:00 AM - 5:00 PM
 To secure prompt action in transmitting, this message should be forwarded at the office of R. C. A. Communications, Inc., 223 South King Street, Honolulu, Hawaii, or to the nearest office of the company.

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19
 S N A I I W O I W B D D T I Y H R B J
 I E E U G O C H V W O D A A N J O T J
 K V U U A K H U Y D S U Q S O R O
 7 5 10 14 8 16 11 6 18 1 3 17 12 19 2 4 9 15 13
 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18
 B V D A N I I R A I C J J I I B U I D W I
 W N C J E H I G O E C A J U J O D V A
 U G S R V U R A O U H G U K U Y S
 Hth. i go no kan tui do sei yo. ōdun 1 2 3. Kō dū.
 (Mikimochi) Shi Kyū (Kandun) ante p 44
 304

50F

Telephone: 6116

53F

Monetula

9 Street

PAGE UNLESS MARKED OTHERWISE
and Address
(omitted)



Telephone: 61

#1221 54F



Honolulu

222-026 South King Street

FULL-DAY MESSAGE UNLESS MARKED OTHERWISE

Sender's Name and Address

(Not to be transmitted)

Form 100L, RV 11-16



Telephone: 611

Honolulu

22 405 South King Street

FULL-RATE MESSAGE UNLESS MARKED OTHERWISE

Sender's Name and Address

(Not to be transmitted)

Form 100L, REV 14-70

CLASS OF SERVICE DESIGNS			
COMMUNIC.	COMMUNIC.	COMMUNIC.	COMMUNIC.
ALL	ALL	ALL	ALL
DAY	DAY	DAY	DAY
NIGHT	NIGHT	NIGHT	NIGHT
DAY	DAY	DAY	DAY
NIGHT	NIGHT	NIGHT	NIGHT
DAY	DAY	DAY	DAY
NIGHT	NIGHT	NIGHT	NIGHT
DAY	DAY	DAY	DAY
NIGHT	NIGHT	NIGHT	NIGHT

RCA

RADIOGRAM

R.C.A. COMMUNICATIONS, INC.

A RADIO CORPORATION OF AMERICA SERVICE
BETWEEN IMPORTANT U.S. CITIES — TO SHIPS AT SEA

NO.	CLASS OF
296	
NUMBER OF WORDS	
TIME FILED	

Send the following Radiogram "Via RCA" subject to terms on back hereof which are hereby agreed to

RITOLI SAN FRANCISCO

BSDR QRRBY DAIGU

BTUHR YATZA

LACUX

UDUY

YOUTS

ILKTY

KRDSB

IONOA

GIJFZ

MIUW

OOHBC

CAHII

QACPU

IXUSC

IEYOI

IBJAC

ADPSI

LETOI

QPUAP

CIETJ

YIECI

MUCII

QETWO

IBHAA

YVENU

BBRYB

KIYA

1941 NOV 12 PM 11 09

225 South King Street

RECEIVED MESSAGE OF UNITED STATES MARINE CORPS
Sender's Name and Address
(To be transmitted)

Honolulu



Telephone: 6116

Send the following Radiogram

"Via RCA" subject to terms on back hereof, which are hereby agreed to

33

1941 NOV 12 PM 11 05

KOSHI WASHINGTONDC

(DAIQU)

BTUHR FMYZA LACUK UDUEV VOUTS ILEY KEUSB IOMGA CIIJZ UHEIG

MIUNV OOHEC CAHII GACPU DXSC IEVGI IEJAC AADSI VOCUG AIBSI

LEIGI: CPUAP CUEF YIECI MUCIL GETWO DCHAM FVENU WOODY ESOWO

BBRVB

KITA

2200 South King Street

Howatulu

Telephone: 6116

FULL-RATE MESSAGE UNLESS MARKED OTHERWISE
Sender's Name and Address

ITEM NO. 249

FAST



DIRECT



RCA

RADIOGRAM
R.C.A. COMMUNICATIONS, INC.
A RADIO CORPORATION OF AMERICA SERVICE

TO ALL THE WORLD —

BETWEEN IMPORTANT U.S. CITIES —

TO SHIPS AT SEA

RECEIVED AT 223 SOUTH KING ST., HONOLULU, AT

STANDARD TIME

Telephone: 6116

To secure prompt action on inquiries, this original RADIOGRAM should be presented at the time of the inquiry. In the event of a change of address, the number preceding the place of origin should be changed.

79716 O—46 H

79716 O-48 F

FAST	RCA RADIOGRAM R.C.A. COMMUNICATIONS, INC. A RADIO CORPORATION OF AMERICA SERVICE	DIRECT	TO ALL THE WORLD — BETWEEN IMPORTANT U.S. CITIES — TO SHIPS AT SEA
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CLASS OF SERVICE OFFERED	
FOREIGN	DOMESTIC
DAY	NIGHT
DAY	NIGHT
DAY	NIGHT
DAY	NIGHT
DAY	NIGHT
DAY	NIGHT
DAY	NIGHT
DAY	NIGHT
DAY	NIGHT

NO. 1412	CASH ON DELIVERY
AMOUNT OF MESSAGE	
TIME FILED	

Send the following Radiogram "Via RCA" subject to terms on back hereof, which are hereby agreed to

1111 1111

34 DEC 1 AM 10 50

CDE	KOSHI WASHINGTONDC	KITA
RAVHG STBRC HSAAB BRUPT HAFTF EPEGD PEGWK VCJKA		
LDLHO XBETT DNMGZ JQRIZ FGJPC HKOJT AROZV AETUK 13333 CCRBV		

34 DEC 1 AM 10 50

1111 1111

225 South King Street

Honolulu

PHONE 6116

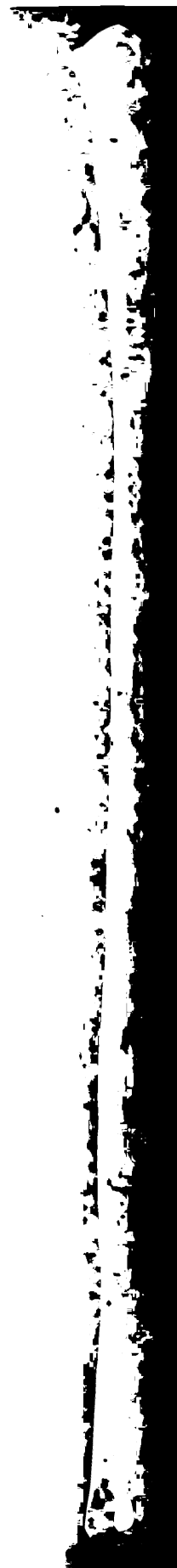
208 SO. KANSAS STREET: 6114

PULL-DATE MESSAGE UNLESS MARKED OTHERWISE

Sender's Name and Address

(Use for transmission)

FAST		DIRECT																					
		RADIOGRAM R.C.A. COMMUNICATIONS, INC. A RADIO CORPORATION OF AMERICA SERVICE TO ALL THE WORLD — BETWEEN IMPORTANT U.S. CITIES — TO SHIPS AT SEA																					
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">CLASS OF SERVICE REQUEST</td> </tr> <tr> <td>FOREIGN</td> <td>DOMESTIC</td> </tr> <tr> <td>NIGHT</td> <td>DAY</td> </tr> <tr> <td>WEEK</td> <td>WEEKEND</td> </tr> <tr> <td>URGENT</td> <td>ROUTINE</td> </tr> <tr> <td>ADDITIONAL</td> <td>REMARKS</td> </tr> <tr> <td>PHONE</td> <td>TELETYPE</td> </tr> </table>		CLASS OF SERVICE REQUEST		FOREIGN	DOMESTIC	NIGHT	DAY	WEEK	WEEKEND	URGENT	ROUTINE	ADDITIONAL	REMARKS	PHONE	TELETYPE	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>NO. CASH OR C.O.D.</td> <td>NUMBER OF WORDS</td> <td>TIME FILED</td> </tr> <tr> <td>1275</td> <td>15</td> <td></td> </tr> </table>		NO. CASH OR C.O.D.	NUMBER OF WORDS	TIME FILED	1275	15	
CLASS OF SERVICE REQUEST																							
FOREIGN	DOMESTIC																						
NIGHT	DAY																						
WEEK	WEEKEND																						
URGENT	ROUTINE																						
ADDITIONAL	REMARKS																						
PHONE	TELETYPE																						
NO. CASH OR C.O.D.	NUMBER OF WORDS	TIME FILED																					
1275	15																						
Send the following Radiogram <i>Via RCA</i> subject to terms on back hereof, which are hereby agreed to																							
CDE		1941 DEC 1 PM 6 06																					
<table border="0" style="width: 100%;"> <tr> <td style="width: 50%;"> GAIMUDALJIN TOKIO NZAIO BWGYC HAGUH GUCOH EDHVI GAERY HCTZF VKSNF WDDVS JPHKJ ZFKAQ WZNUU HRNIU UANAE ZKHKT PCIQD TKWNG VDFVD JSEAE JIFJY ALEGG VUPXO RAPRT KNQWH TOVXE DGXEX DZRUJ FSCDU OBVCL OEGAZ ELYDM IYVNR LBJGC GRPCB DTEZZ FOVHH UKZGM KIWVG AJVCX PKGRP ODTAN FNGLA TUGUU URJDE BEZSN ZVANH GBZV IIDRE YQZCO OXGLI JHLHR ZHJVO IRARN KPKVB CVUON VUNAZ WNAPO 54444 KITA 15 </td> <td style="width: 50%; vertical-align: top;"> 15 </td> </tr> </table>				GAIMUDALJIN TOKIO NZAIO BWGYC HAGUH GUCOH EDHVI GAERY HCTZF VKSNF WDDVS JPHKJ ZFKAQ WZNUU HRNIU UANAE ZKHKT PCIQD TKWNG VDFVD JSEAE JIFJY ALEGG VUPXO RAPRT KNQWH TOVXE DGXEX DZRUJ FSCDU OBVCL OEGAZ ELYDM IYVNR LBJGC GRPCB DTEZZ FOVHH UKZGM KIWVG AJVCX PKGRP ODTAN FNGLA TUGUU URJDE BEZSN ZVANH GBZV IIDRE YQZCO OXGLI JHLHR ZHJVO IRARN KPKVB CVUON VUNAZ WNAPO 54444 KITA 15	15																		
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GALIMODALIN TONTO

SIRVO MZVQO MYZHA YOOTO NZACA OZAOE SOVEE QYZZY HOVIJ ILVUX

HYHON OZOVY HYFTK BUXQW YAWIP FMAPB IEZLO YHTTA CJDID FMAPF

EFOEZ YHYBN UAXFM APWAU QXEXI GAFEU JACAX FMZAU BQEKY YNESY

RUOLI VDYKA CQCCA FMAPK ILYAC DANUT FZADI OZUVZ FNCLO SIACO

VIZZY OFETF MZAXH TOYND ALAET OFETF MAPQF UGAT UOFDI FMNAH

KITA

235 South King Street

Honolulu

Telephone: 6116

FULL-RATE MESSAGE UNLESS MARKED OTHERWISE

Sender's Name and Address

ITEM NO. 248

Telephone: 61

Honolulu

PLEASE RETURN TO THE POST OFFICE

UNLESS OTHERWISE MARKED OTHERWISE

24

2130
066
8300

u
X
u

67

342

TYPE OF SERVICE		CLASS OF SERVICE	
DAY	NIGHT	DAY	NIGHT
1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

"RCA"

RADIOGRAM

R.C.A. COMMUNICATIONS, INC.

A RADIO CORPORATION OF AMERICA SERVICE

TO ALL THE WORLD — BETWEEN IMPORTANT U.S. CITIES — TO SHIPS AT SEA

CLASS OF CODE	TIME ZONE
348	EST

Send the following Radiogram "Via RCA" subject to terms on back hereof, which are hereby agreed to

DATE DEC 2 PM 4 51

OFFICIAL JAPANESE GOVERNMENT BUSINESS

GAIMUDAIJIN TOKIO

MZYDR HAHVK CECQZ PZEBG TVVOY DRAHJ TIKKG AAGFN ITJZH GMOMT

GORG C EJNJ FKQJ ZSWBO MGBE VMLHK LDROD UBAUQ SWFSC VIHTN

18888

KITA

362

285 South King Street

RELIANT MESSAGE UNDER MARINE GUARANTEE

Sender's Name and Address

(Not to be transmitted)

Headline

Telephone: 6116



RADIOGRAM
R.C.A. COMMUNICATIONS, INC.
A RADIO CORPORATION OF AMERICA SERVICE
TO ALL THE WORLD — BETWEEN IMPORTANT U.S. CITIES — TO SHIPS AT SEA

CALL OR CABLE	
96	TIME PAID

Send the following Radiogram **"Via RCA"** subject of terms on back hereof, which are hereby agreed to by *W. J. [Signature]*

OFFICIAL JAPANESE GOVERNMENT BUSINESS

GAIMUDAIJIN TOKIO
HARUNA
KITA

1941 DEC 2 PM 9 03



341 DEC 2 PM 9 03

411

PHONE 6116
441-442-443-444-445-446-447-448-449-450-451-452-453-454-455-456-457-458-459-460-461-462-463-464-465-466-467-468-469-470-471-472-473-474-475-476-477-478-479-480-481-482-483-484-485-486-487-488-489-490-491-492-493-494-495-496-497-498-499-500-501-502-503-504-505-506-507-508-509-510-511-512-513-514-515-516-517-518-519-520-521-522-523-524-525-526-527-528-529-530-531-532-533-534-535-536-537-538-539-540-541-542-543-544-545-546-547-548-549-550-551-552-553-554-555-556-557-558-559-560-561-562-563-564-565-566-567-568-569-570-571-572-573-574-575-576-577-578-579-580-581-582-583-584-585-586-587-588-589-590-591-592-593-594-595-596-597-598-599-600-601-602-603-604-605-606-607-608-609-610-611-612-613-614-615-616-617-618-619-620-621-622-623-624-625-626-627-628-629-630-631-632-633-634-635-636-637-638-639-640-641-642-643-644-645-646-647-648-649-650-651-652-653-654-655-656-657-658-659-660-661-662-663-664-665-666-667-668-669-670-671-672-673-674-675-676-677-678-679-680-681-682-683-684-685-686-687-688-689-690-691-692-693-694-695-696-697-698-699-700-701-702-703-704-705-706-707-708-709-710-711-712-713-714-715-716-717-718-719-720-721-722-723-724-725-726-727-728-729-730-731-732-733-734-735-736-737-738-739-740-741-742-743-744-745-746-747-748-749-750-751-752-753-754-755-756-757-758-759-760-761-762-763-764-765-766-767-768-769-770-771-772-773-774-775-776-777-778-779-780-781-782-783-784-785-786-787-788-789-790-791-792-793-794-795-796-797-798-799-800-801-802-803-804-805-806-807-808-809-810-811-812-813-814-815-816-817-818-819-820-821-822-823-824-825-826-827-828-829-830-831-832-833-834-835-836-837-838-839-840-841-842-843-844-845-846-847-848-849-850-851-852-853-854-855-856-857-858-859-860-861-862-863-864-865-866-867-868-869-870-871-872-873-874-875-876-877-878-879-880-881-882-883-884-885-886-887-888-889-890-891-892-893-894-895-896-897-898-899-900-901-902-903-904-905-906-907-908-909-910-911-912-913-914-915-916-917-918-919-920-921-922-923-924-925-926-927-928-929-930-931-932-933-934-935-936-937-938-939-940-941-942-943-944-945-946-947-948-949-950-951-952-953-954-955-956-957-958-959-960-961-962-963-964-965-966-967-968-969-970-971-972-973-974-975-976-977-978-979-980-981-982-983-984-985-986-987-988-989-990-991-992-993-994-995-996-997-998-999-1000

225 South King Street Honolulu

RECEIVED MESSAGE NUMBER MARKED OTHERWISE
Sender's Name and Address
(Print in the appropriate box)

A SKELETON PROPERLY FILLED IN AND PREPARED IN TYPEWRITTEN FORM MUST REPLACE
EVERY MESSAGE TAKEN FROM THE FILES

SKELETON FOR ACCOUNTING PURPOSES

R. C. A. COMMUNICATIONS, Inc.

Inward No. _____ Outward No. 482

Date of Message	Office of Origin	Amount	
		Cash	Charge
<u>12/3/41</u>	<u>See</u>	<u>165</u>	<u>13.93</u>

• INDICATOR

Name to _____
Destination Tokio
Date Taken from Files 1/28/42 Taken from Files by J Sent to F.B.I.
Name of Sender _____ (essential this be correct) an order from
Address of Sender _____ (If shown on original) Japanese Consulate General

* INDICATOR—INSERT LCO, LCD, LCF, NLT, DLT, WLT, PRESS, or GOVT.
Also Special Service as RP, TC, PC, COLLECT, etc.

71F

ITEM NO. 251

A SKELETON PROPERLY FILLED IN AND PREPARED IN TYPEWRITTEN FORM MUST REPLACE
EVERY MESSAGE TAKEN FROM THE FILES

SKELETON FOR ACCOUNTING PURPOSES

R. C. A. COMMUNICATIONS, Inc.

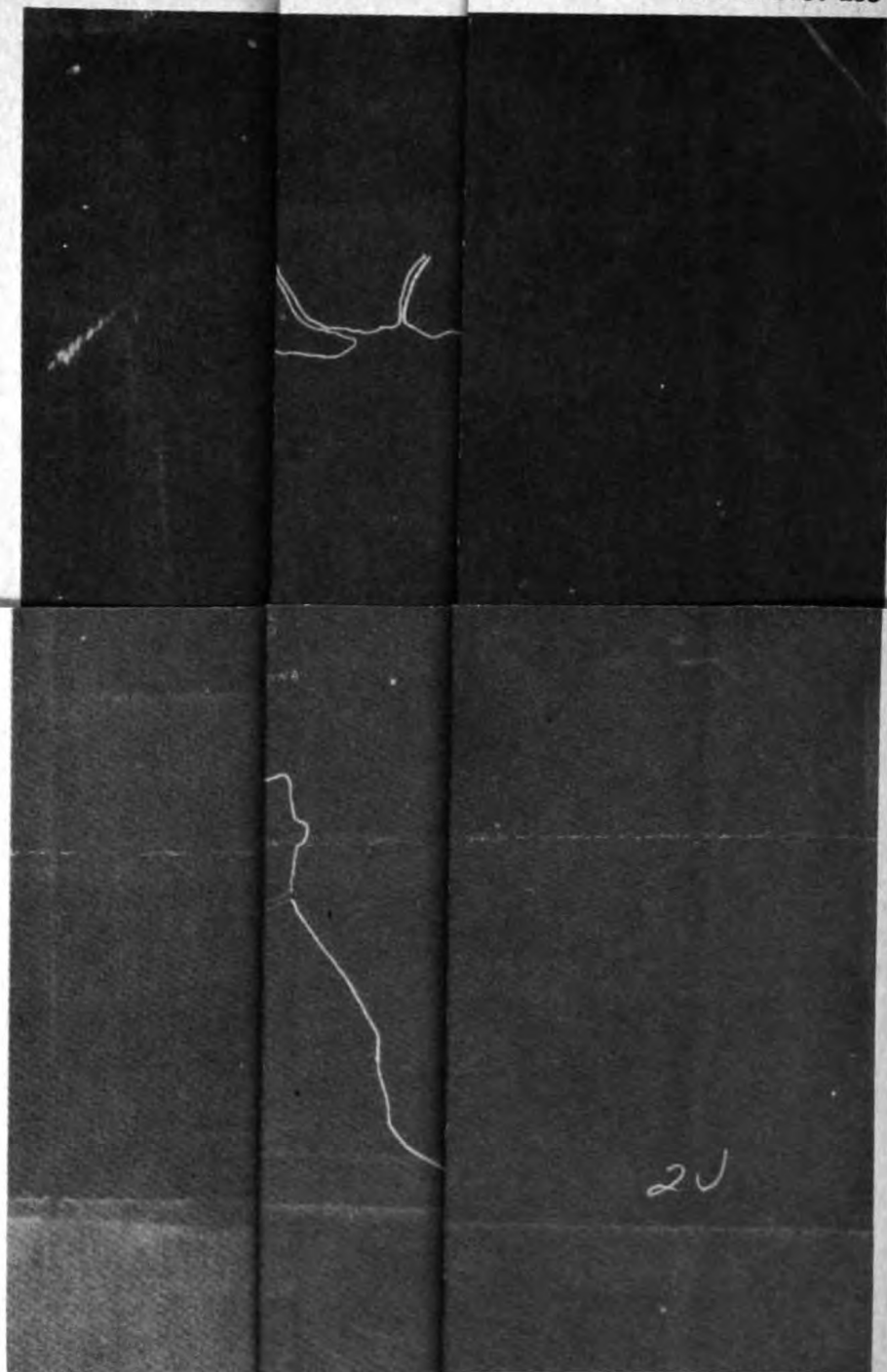
Inward No.

Outward No.

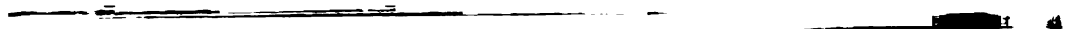
Date of Message		Office of Origin	Check	Amount	
				Cash	Charge
12/3/41		Monrovia			\$29.26
INDICATOR					
Name to		L. C. A. COMMUNICATIONS, Inc.			
Destination		Tokyo			
Date Taken from Files	7/28/42	Taken from Files by		Sent to F.B.I.	
Name of Sender	(essential this be correct)			on order from	
Address of Sender	(If shown on original)	Japanese Consulate		Military Supply	
				Admiral	

* INDICATOR—INSERT LCO, LCD, LCF, NLT, DLT, WLT, PRESS, or GOVT.
Also Special Service as RP, TC, PC, COLLECT, etc.

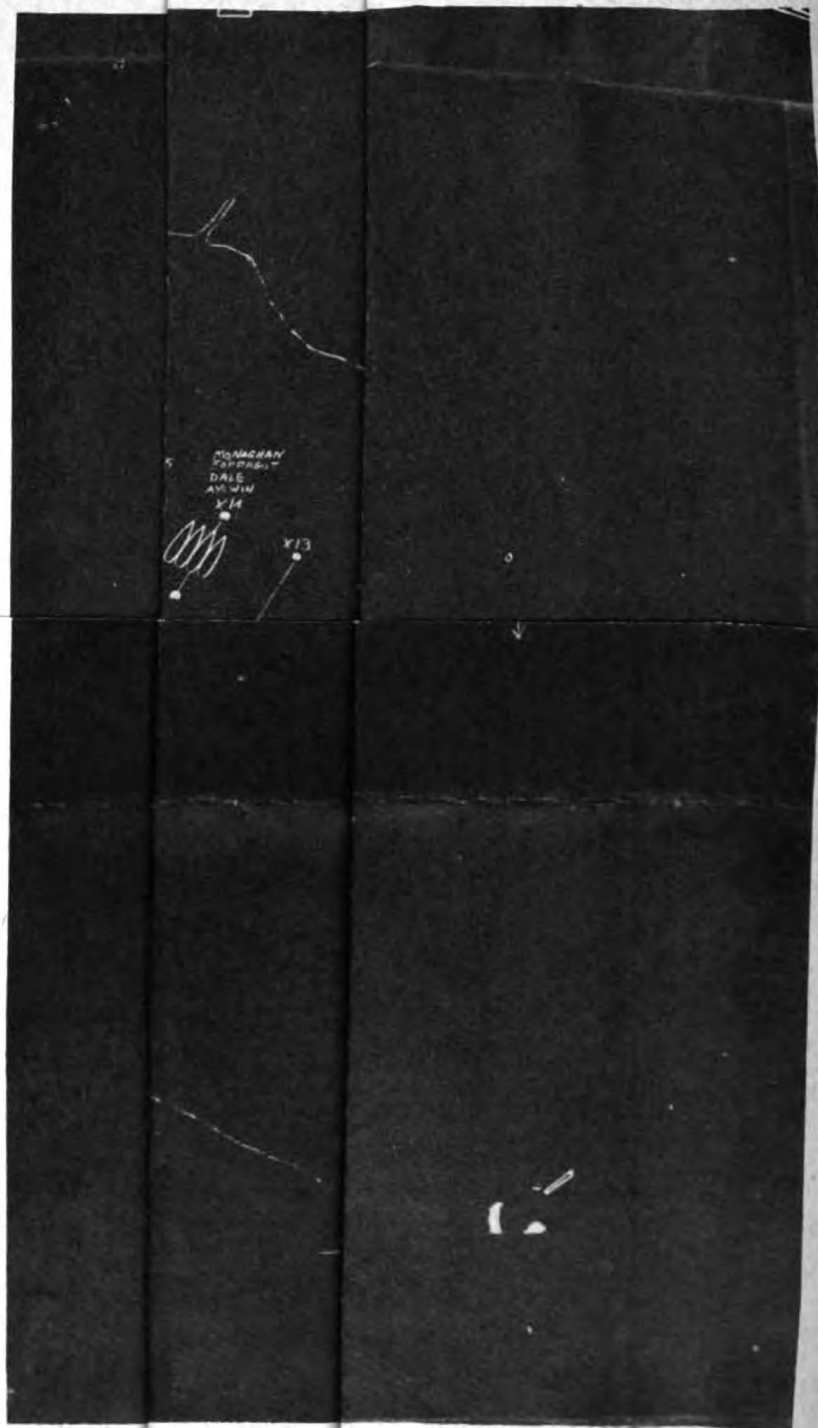
ITEM NO. 253



79716 O-46 H



ITEM NO. 254



79716 O-46 H

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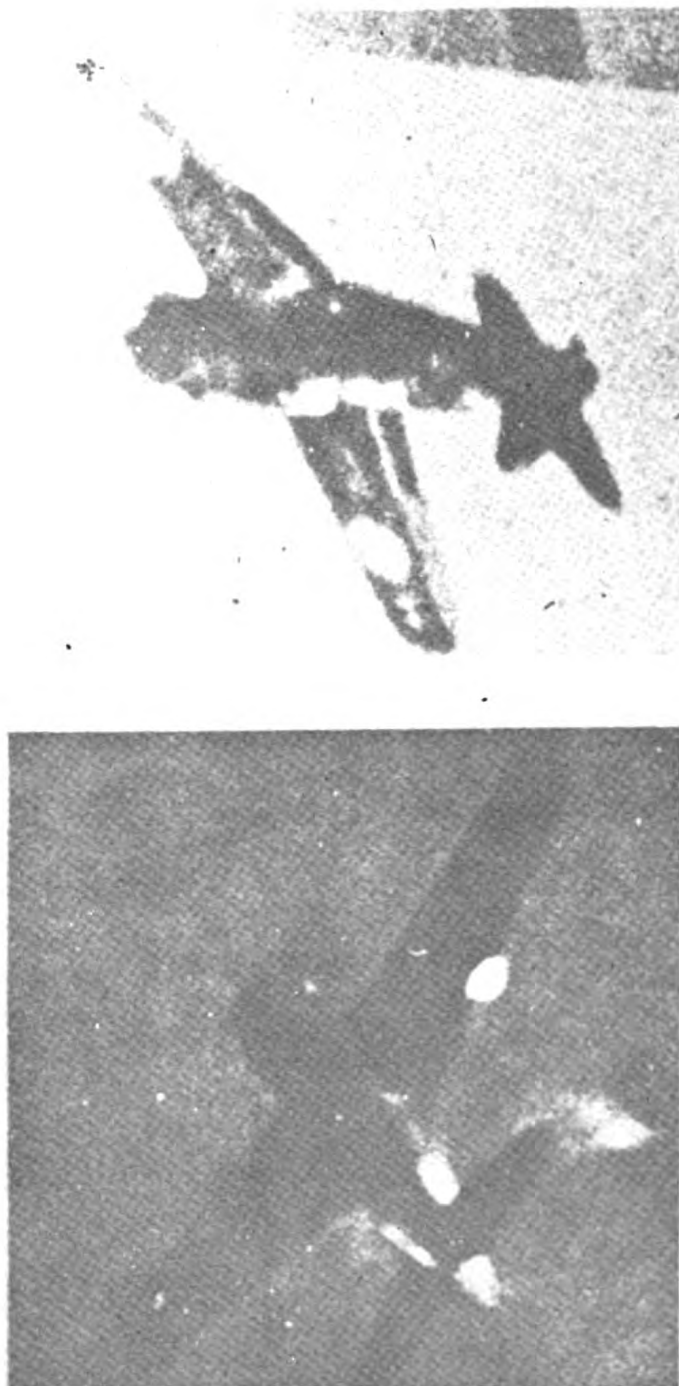


Even the Emperor's Palace grounds have been damaged in recent incendiary raids on Tokyo. This XXI BomCom picture gives an excellent idea of the wide area leveled by fire.

PAGE 2



Huge columns of smoke rose from Osaka, Japan's second largest city and greatest industrial center, after XXI BomCom B-29s made their 1 June incendiary strike.



Enlargements of gun camera photos of the unidentified enemy plane encountered
over Okinawa.

PALE 4

CONFIDENTIAL



RESTRICTED



GEORGE II-FIGHTER
(INTERIM MODEL)

CONTINUED

RESTRICTED



GEORGE II-FIGHTER
(INTERIM MODEL)

PAGE 8



Tail section of SALLY 2 that attempted to land on Yontan airfield.



SALLY 2 after wheels-up landing on Yontan airfield.

CONFIDENTIAL



disgorge its cargo of enemy
Corps photograph).

ITEM NO. 263

CONFIDENTIAL



Yontan airfield.

79716 O-46 H



USS BENNINGTON aircraft took this picture of Kanoya airfield as carrier based planes struck on 13 May. A dummy plane manufacturing center is believed located here.

PAGE 12

ITEM NO. 265

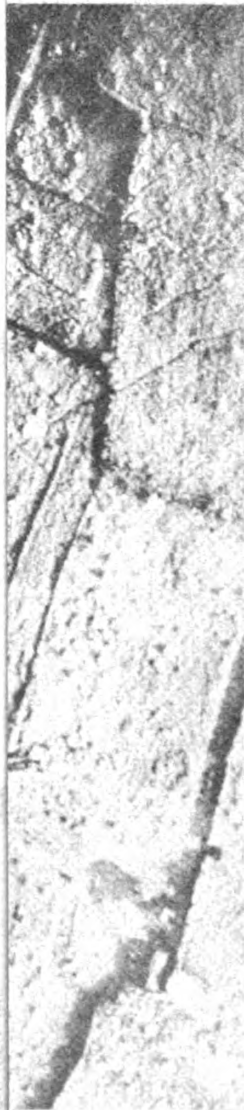


ya Airfield on 12 April in addi-
s photo was made by XXI BomCom.

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ITEM NO. 266



On Kikuchi Airfield, Kyushu, dummy aircraft may be seen in the revetments, while operational planes, casting solid shadows, may be seen on the field. Note the SALLY at extreme right and another in center. Picture by USS RANDOLPH on 13 May.

79716 O-46 H

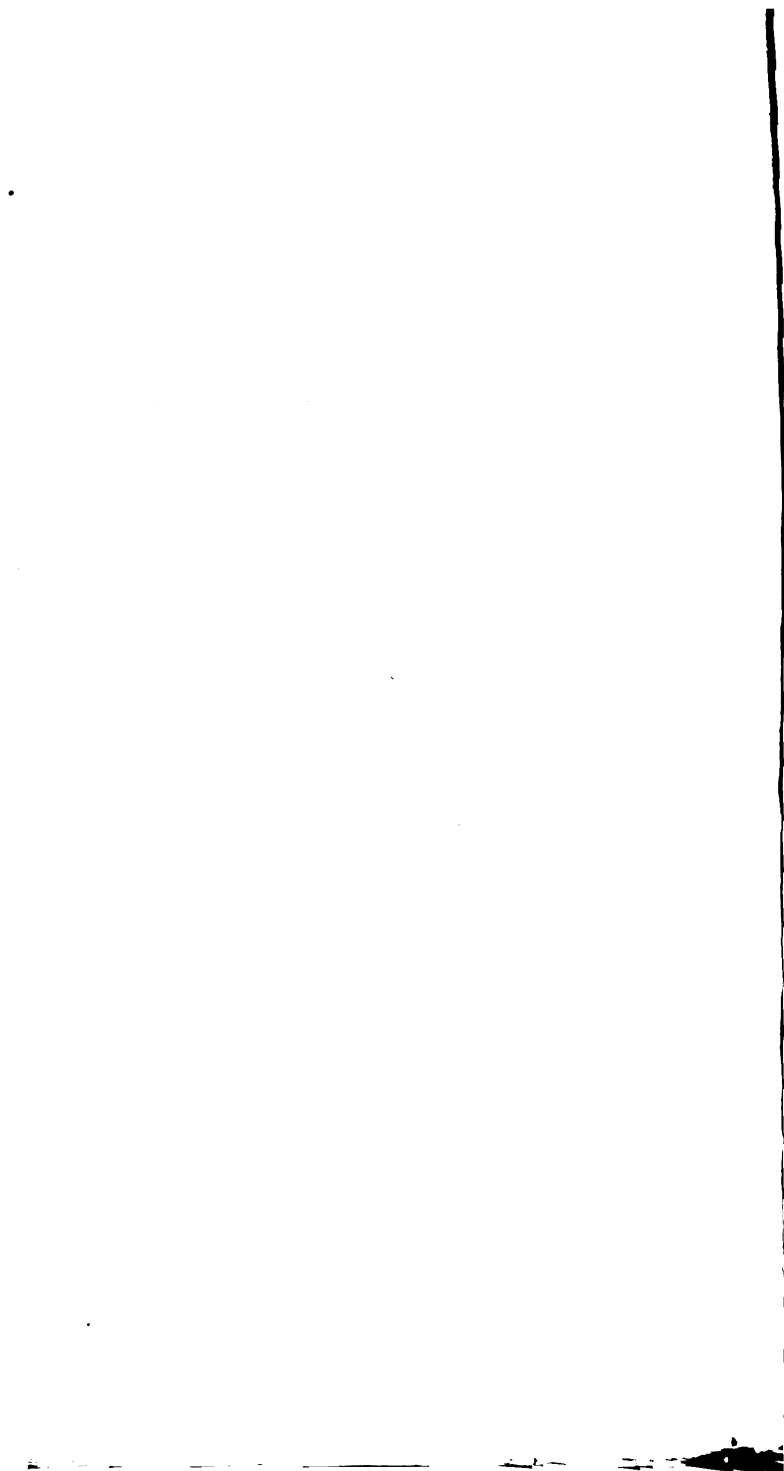
ITEM NO. 267



), two camouflaged dummies
Note the craters from bombs

PAGE 15

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ITEM NO. 268



ALLY dummy.

79716 O—46 H



ITEM NO. 269

CONFIDENTIAL

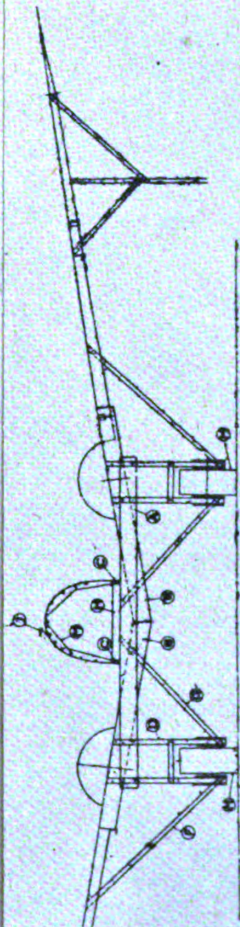


Rendered sketches of NATE (top) and SONIA dummies.

(LW/MK)

79716 O-46 H

CONFIDENTIAL



(a)

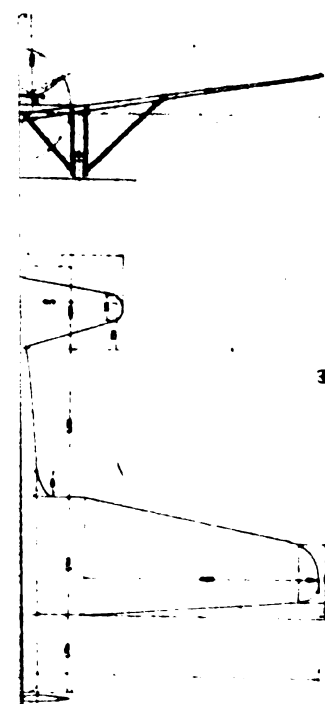
Captured drawings for construction of SALLY dummies.

PAGE 18

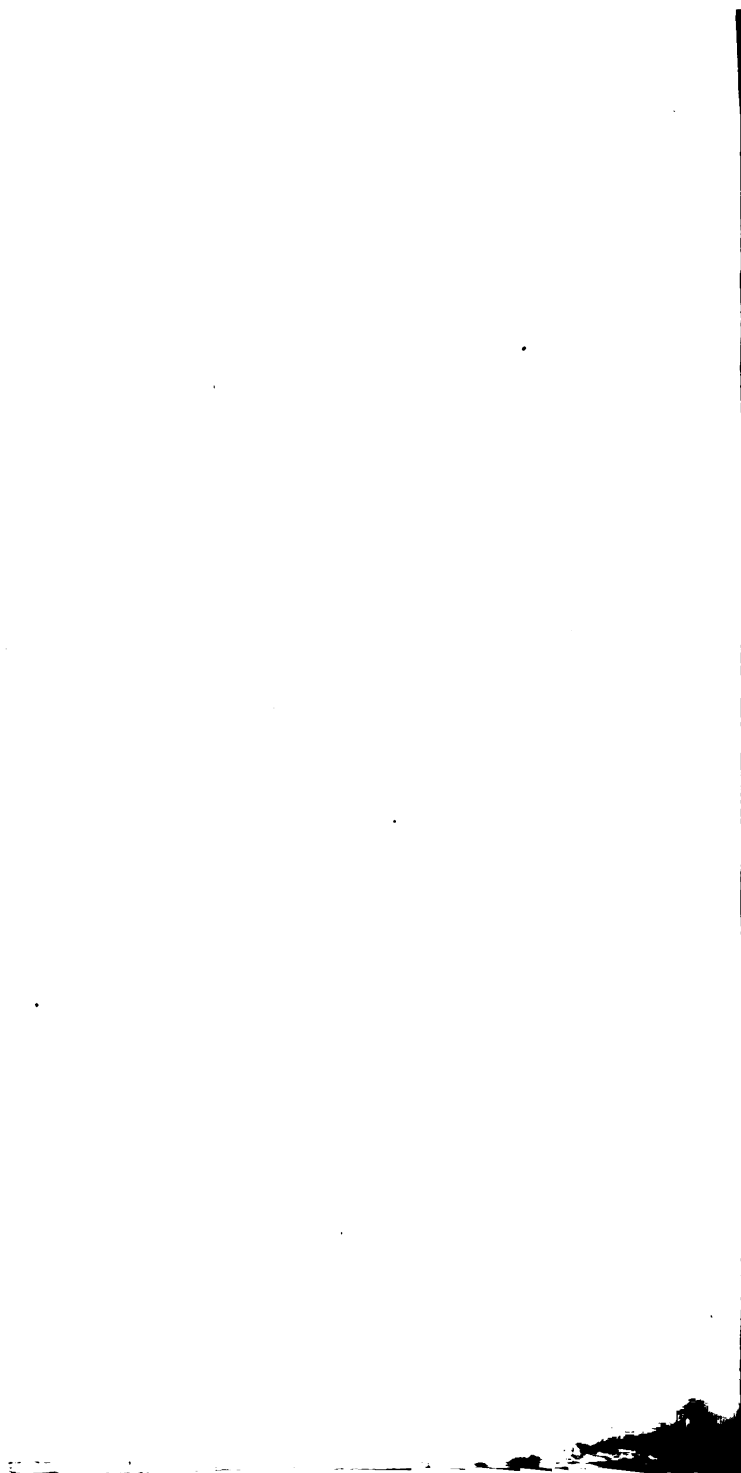
ITEM NO. 271

PAGE 19

Captured drawings for construction of NATE (top) and SONIA dummies.

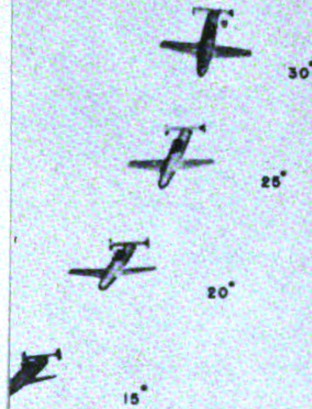


79716 O-46 H



ITEM NO. 272

RESTRICTED



ANGLE VIEWS OF BAKA

MODEL PHOTOS

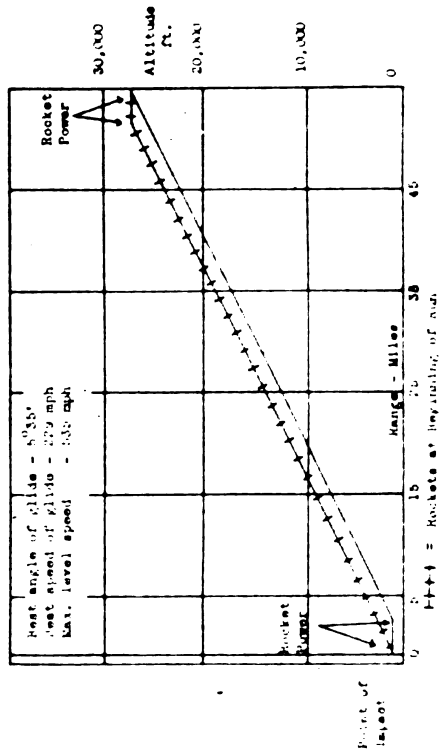


flight.

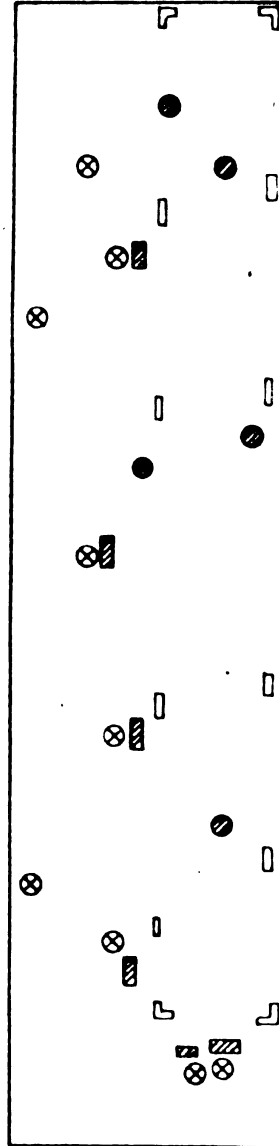
79716 O-46 H



DATA - RANGE ESTIMATION



ITEM NO. 274



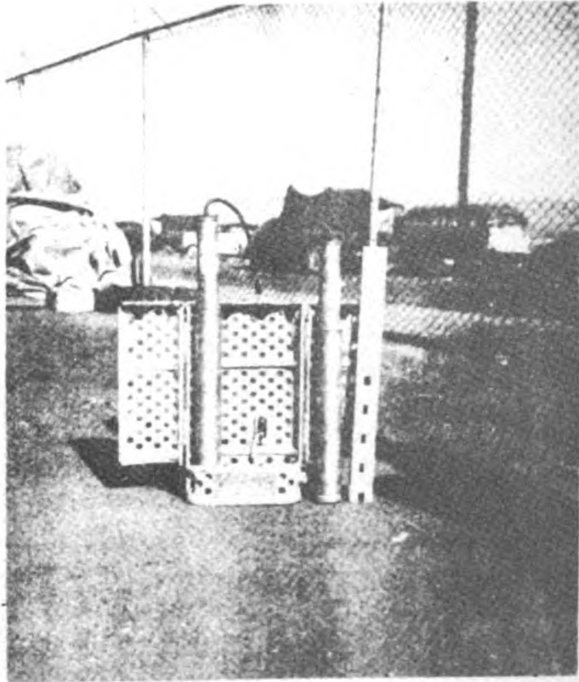
1. Diagram taken as an example a 100 meters by 1500 meters runway of which an area of 40 meters by 1000 meters has been repaired.

3. ⊗ Indicates camouflaged, unrepaired bomb damage.

4. ⊗ Indicates red signal panel.

2. ⊗ Indicates complete repair of bomb damage.

ITEM NO. 275



Front view of oxygen generating apparatus (one cylinder missing).

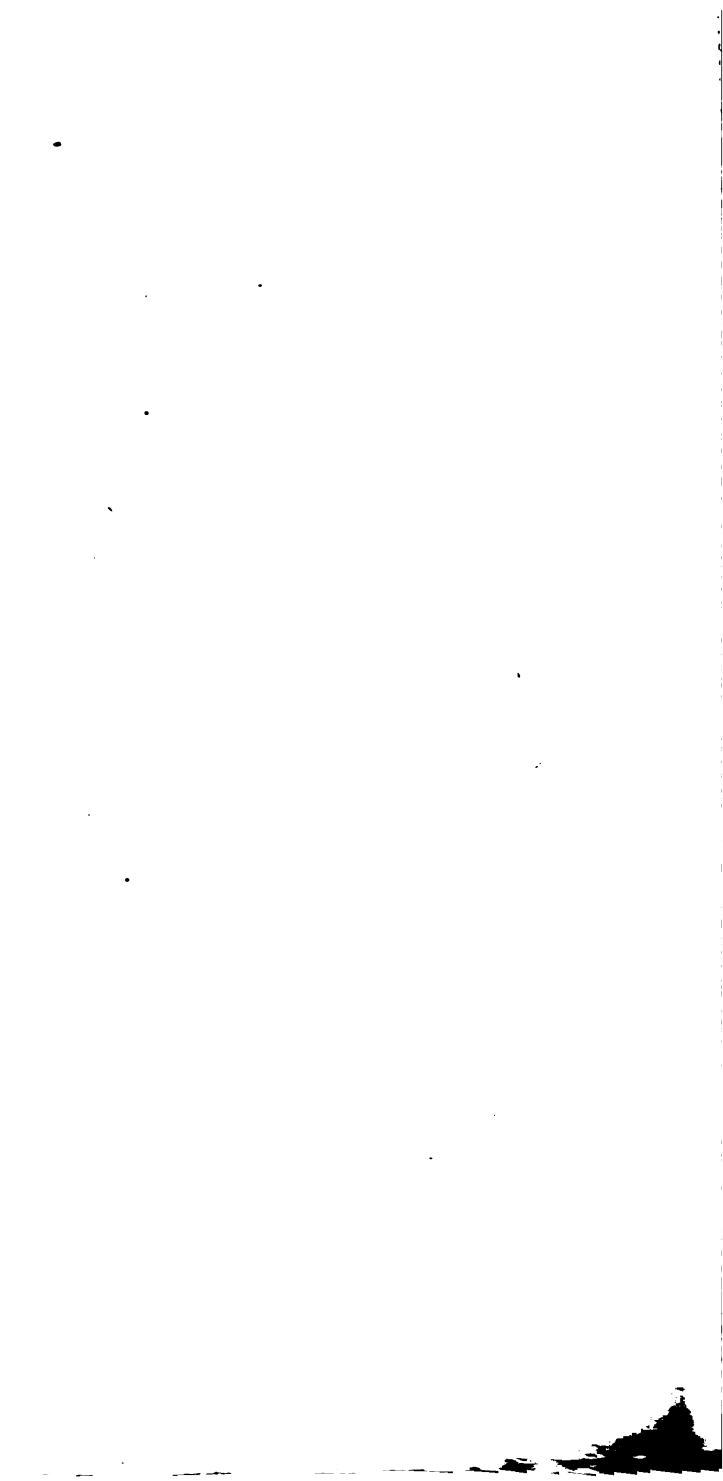
VIEWED

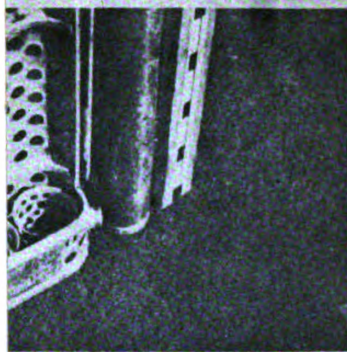
PAGE 28

79716 O-46 H









EN !

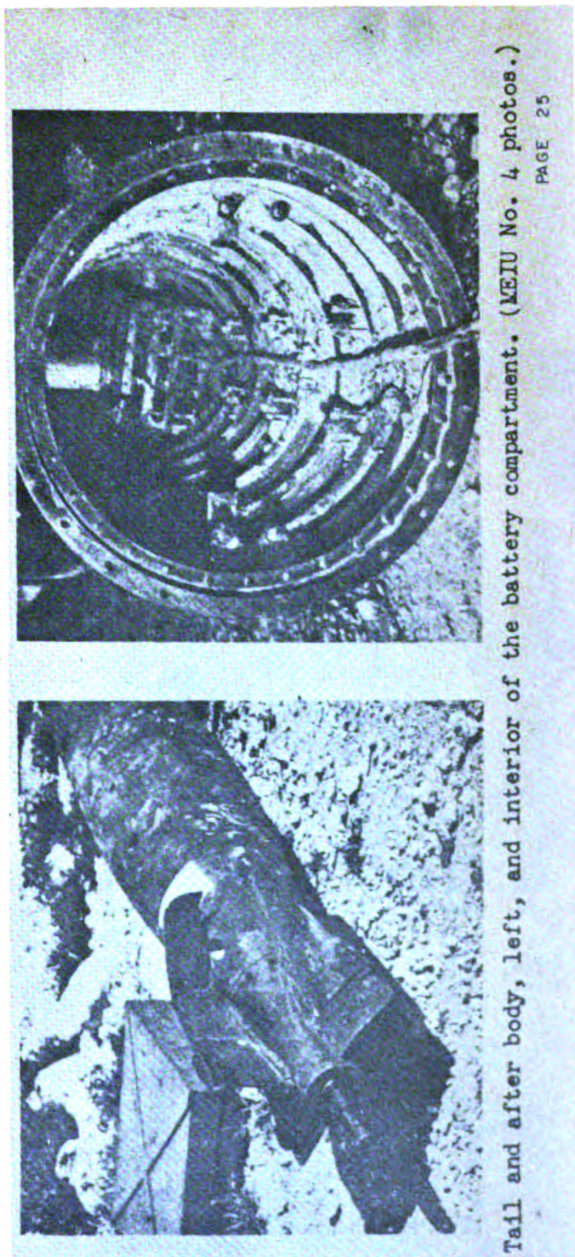
f this nameless horror, this
it, fortunately was neatly
e photograph captured on
s a carefully preserved
y soldier's scrapbook. In
caption reads: "The brave
plendid wind-dominating heavy
interception, bombing and
tage of the two-story fly-
not stated.

ITEM NO. 277



Type 92, Mod. 1 Japanese torpedo.

79716 O-46 H



Tail and after body, left, and interior of the battery compartment. (VEIU No. 4 photos.)

PAGE 25

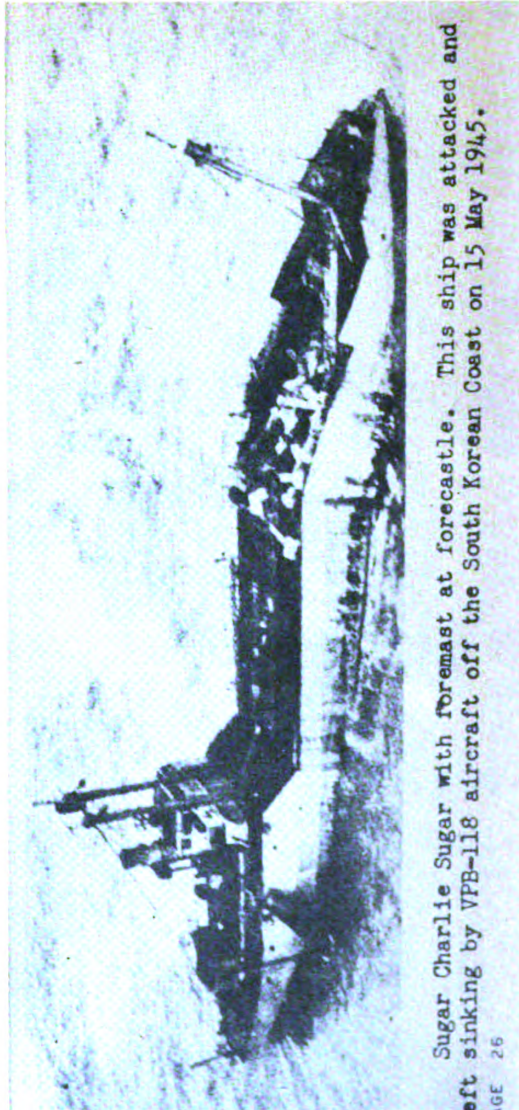
ITEM NO. 279



79716 O-48 H



ITEM NO. 280



Sugar Charlie Sugar with foremast at forecastle. This ship was attacked and left sinking by VPB-118 aircraft off the South Korean Coast on 15 May 1945.

PAGE 26

79716 O-46 H

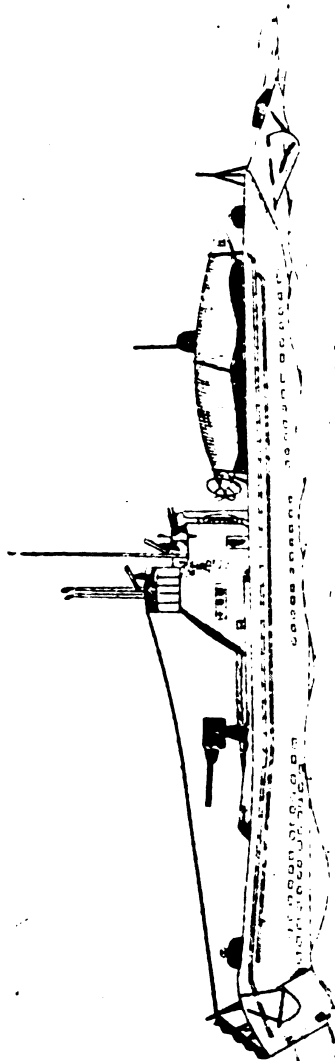


ITEM NO. 281

Box Tare box: Two versions of this pre-war cargo vessel were attacked and photographed off the South Korean Coast by VJ-11's aircraft. These old three-hatch ships of approximately 1,000 tons are still seen frequently. They are among the most numerous pre-war types still available to the Japanese. The after deck of each is divided by a rail plate either at the mid-structure or masthead, as shown here.



ITEM NO. 282







Heavy screen mesh laced with grass and leaves completely camouflages a 320 mm spigot mortar position.

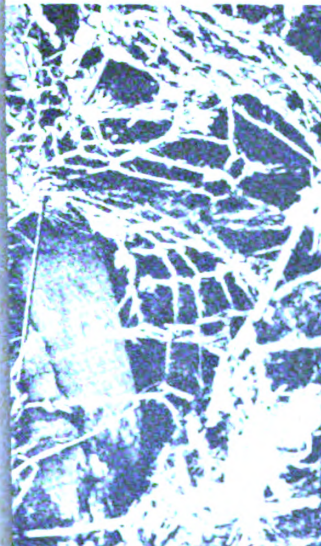
PAGE 29



Pillbox with wire net covering fire lane. Brush has been blown from the wire.

CONTINUED

ITEM NO. 284



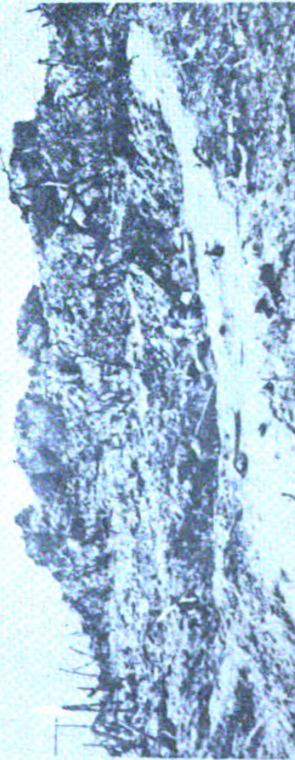
CONFIDENTIAL

PAGE 30

79716 O-46 H

Casemated CD guns
over East Boet Basin.
Nets and brush have been
blown away by gunfire and
only the ground on top of
these concrete blockhouses
remains for camouflage.

PAGE 31



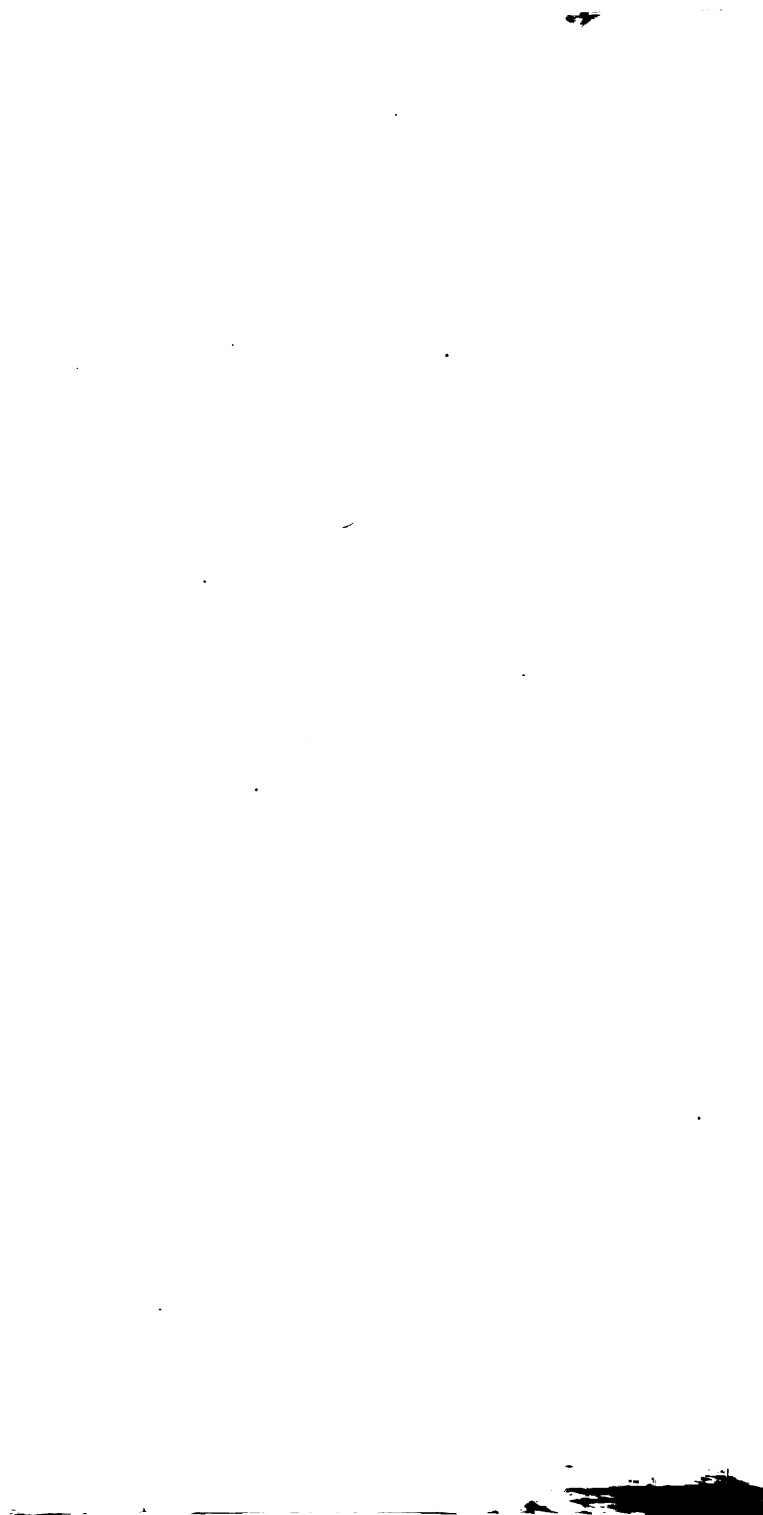


CONFIDENTIAL



U.S. Marines blow up a cave harboring Japanese snipers on Okinawa. A cloud of smoke marks the end of that particular stronghold 1,000 yards behind the front lines. Official Navy photograph.

PAGE 32

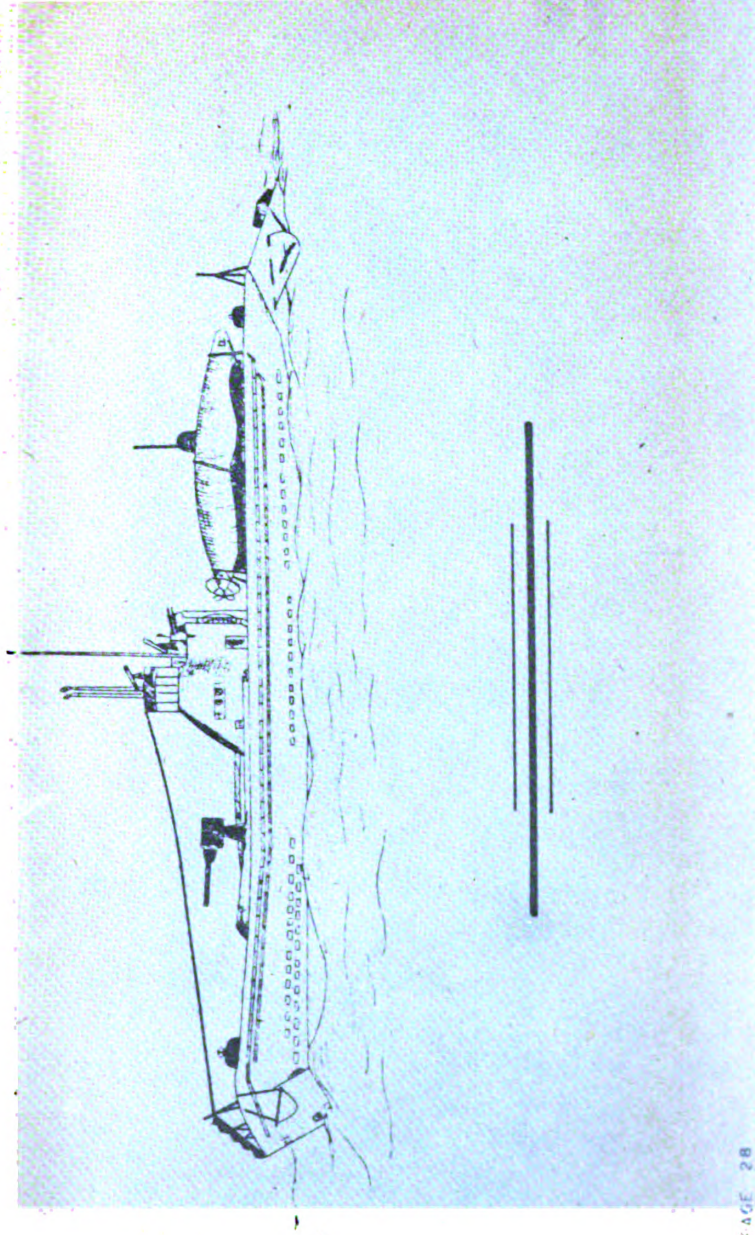


ITEM NO. 281

Box Two (top): Two versions of this pre-war cargo vessel were attacked and destroyed off the South Korean Coast by VJ-11's aircraft. These old three-hatch ships of approximately 1,400 tons are still seen frequently. They are among the most numerous pre-war types still available to the Japanese. The after hatch which is normally a deck plate, either at the forward end of the ship or at the stern.



ITEM NO. 282



PAGE 28

78716 O-4R F





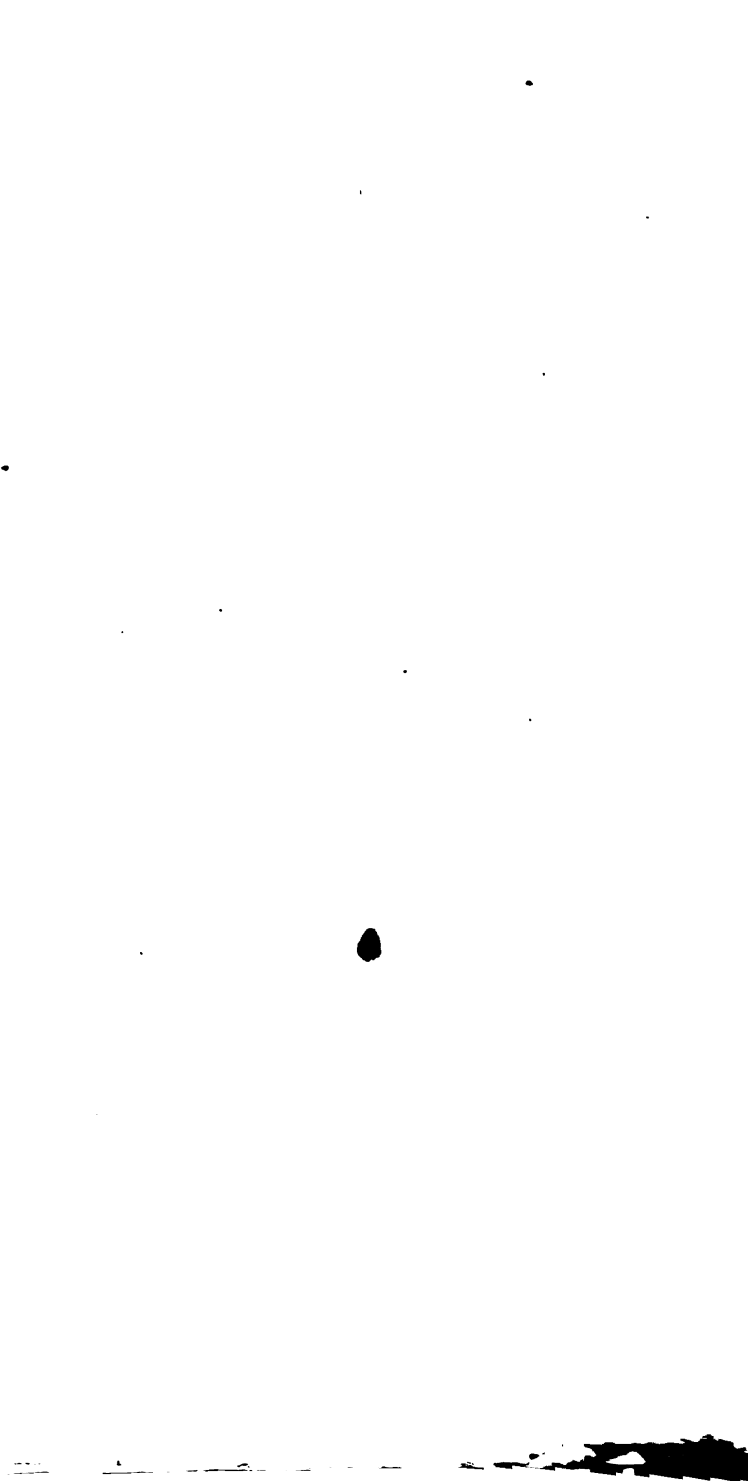
Heavy screen mesh leaced with grass and leaves completely camouflages a 320 mm spigot mortar position.

PAGE 29

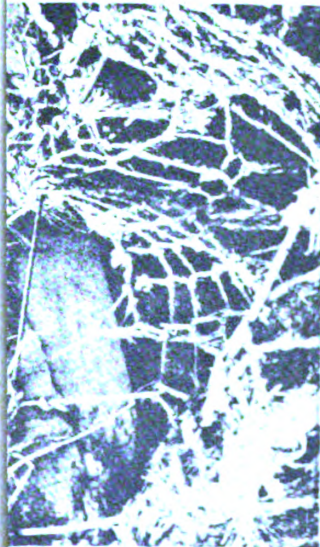


Pillbox with wire net covering fire lane. Brush has been blown from the wire.

CONTINUED



ITEM NO. 284



CONFIDENTIAL

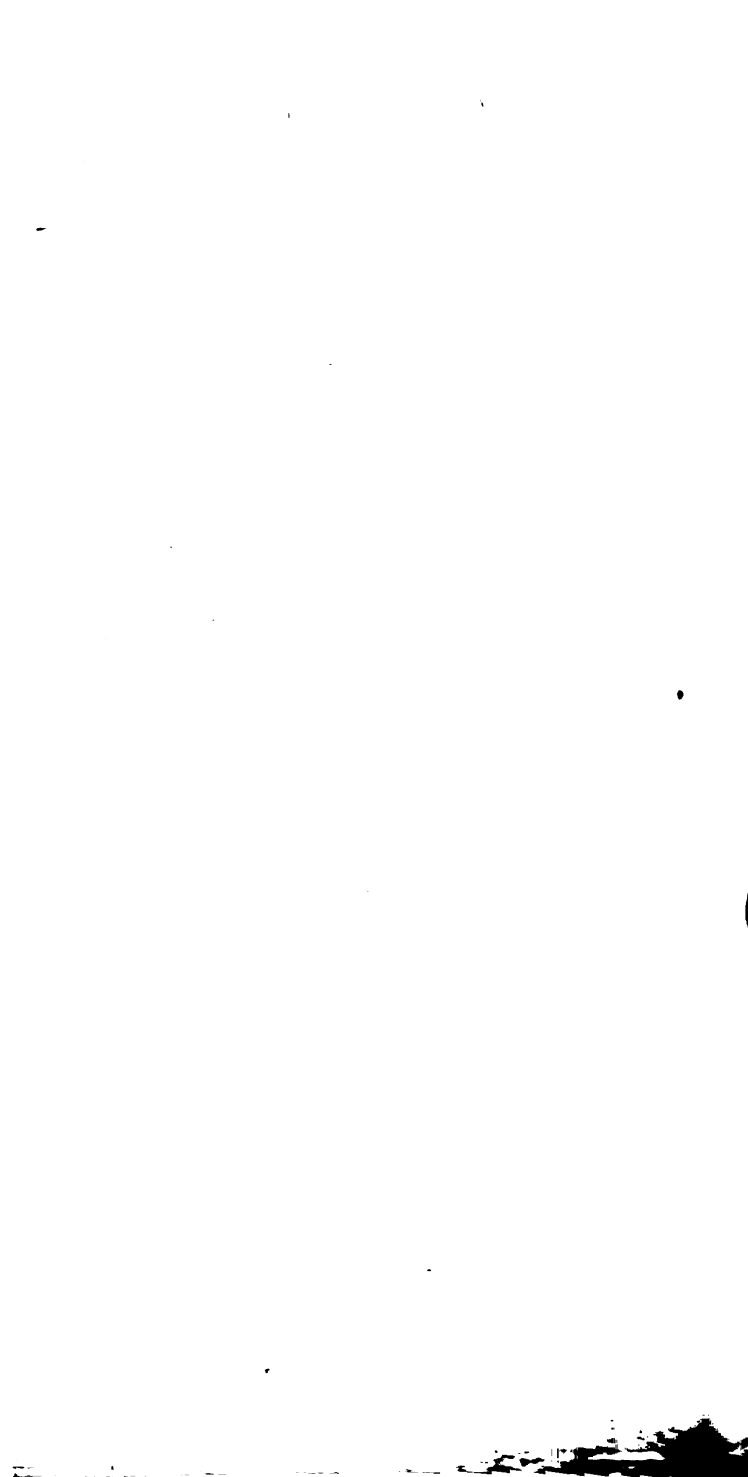
PAGE 30

79716 O-46 H

Casemated CD guns
over East Boet Basin.
Nets and brush have been
blown away by gunfire and
only the ground on top of
these concrete blockhouses
remains for camouflage.

PAGE 31





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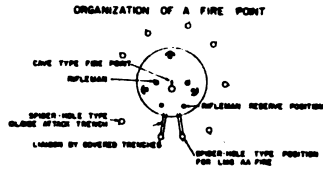


U.S. Marines blow up a cave harboring Japanese snipers on Okinawa. A cloud of smoke marks the end of that particular stronghold 1,000 yards behind the front lines. Official Navy photograph.

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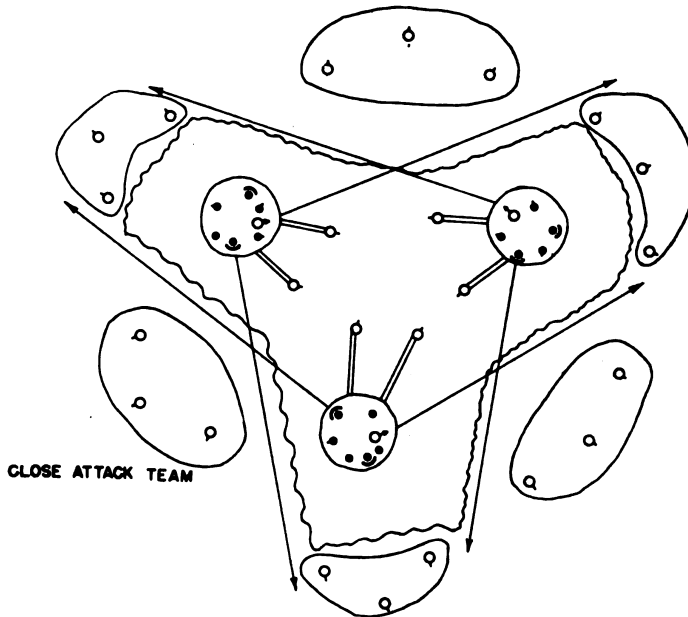
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STRONG POINT POSITIONS



The accompanying sketches are reproduced from a document captured on Okinawa (CINCPAC-CINCPMA Item No. B-18321A). The one on the left shows method of organizing a typical cave-type "fire point" (built around an LMG, riflemen and close-attack personnel concealed in spider holes). The sketch below shows the combination of several such "fire points" into a strong point position affording mutual support by interlocking fields of fire that provide all-round protection.

COMPOSITION OF A STRONG POINT



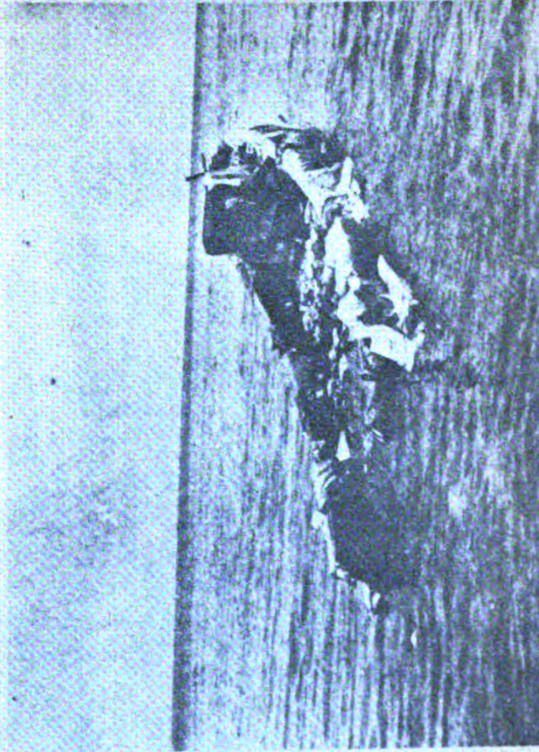
OPEN SIGHT FOR 47 mm AT GUN

The photographed open sight for a Type 1 47 mm anti-tank gun was recovered on Iwo Jima. It is calibrated up to 1800 meters (1980 yards) in 100 meter increments. Range is set by rotating the knurled cylinder clockwise until the desired setting is opposite the index at the rear. This elevates the sighting aperture. It is used in place of the usual optical sight and is so simple that little instruction or practice would be necessary to lay the weapon.



NEW NOTE IN CAMOUFLAGE

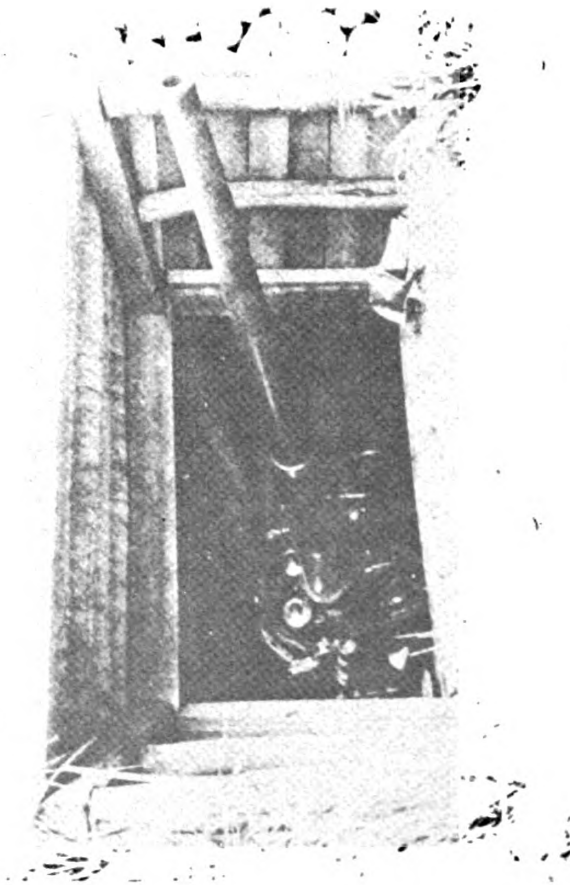
This is one of the boats used by Japs on Okinawa who tried an infiltrating raid behind our lines. Of interest is the use of assorted pieces of bedding including quilts, blankets and native mattresses, apparently camouflage.

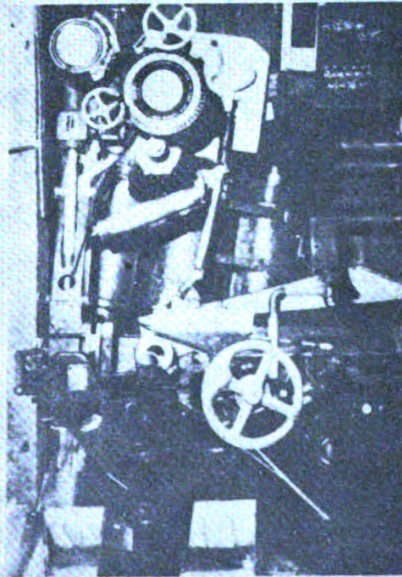


Front view of 11th
Year Type 12 cm
45 caliber CD gun
on Luzon. (5250th
TIC Co. photo)

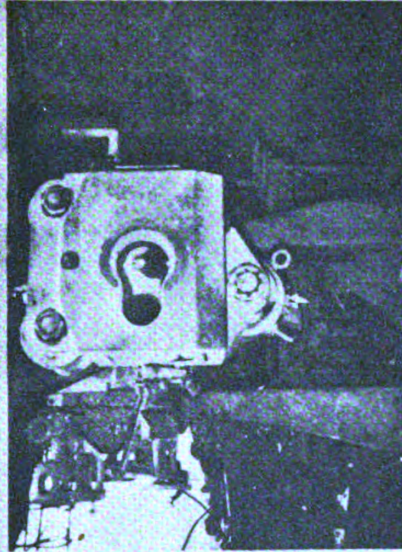
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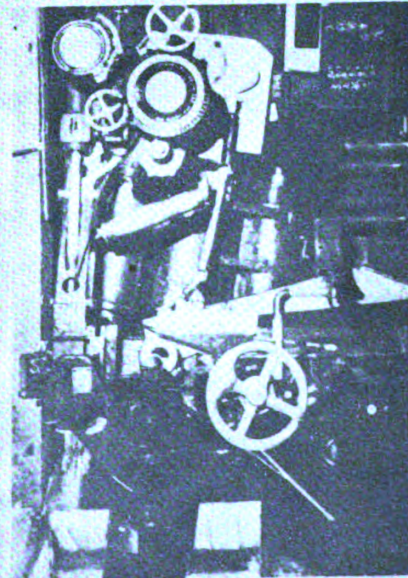




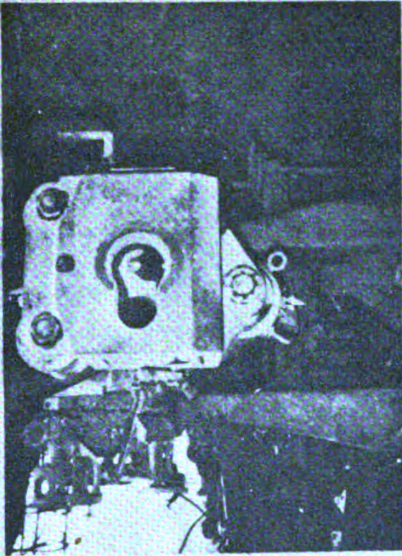
View showing elevation controls on
left side of 11th Year Type 12 cm
gun. (5250th TIC Co. photo).



Breech block of 11th Year Type
12 cm CD gun on Iwo Jima.

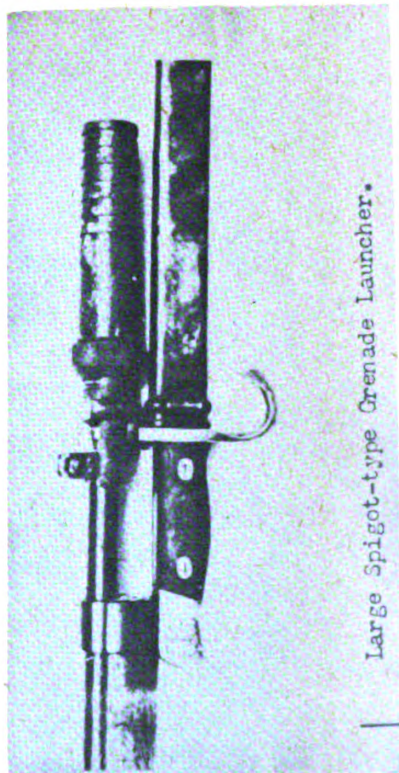


View showing elevation controls on
left side of 11th Year Type 12 cm
gun. (5250th TIC Co. photo).



Breech block of 11th Year Type
12 cm CD gun on Iwo Jima.

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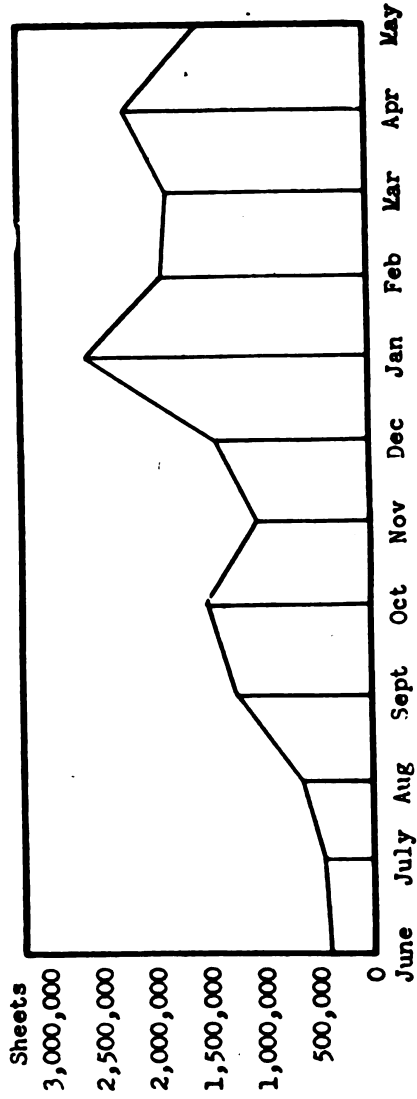
Large Spigot-type Grenade Launcher.

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IMPROVISED ARMORED CAR



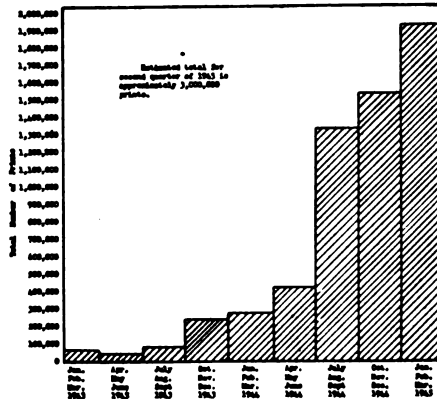
This improvised armored car was captured in the Philippines. The vehicle has 3/16 inch steel plate as armor, reinforced internally with 3 1/2 inches of concrete. The chassis is that of a commercial 1 1/2 ton Ford truck. It was so overloaded, however, that cross-country mobility was virtually lost. Filipinos reported that the Japanese used the car for troop transport and protection against guerrilla attacks in Panay. A light machine gun was mounted in the turret. A similar vehicle without the turret and without concrete reinforcement also was recovered. It apparently was used for the same purpose.



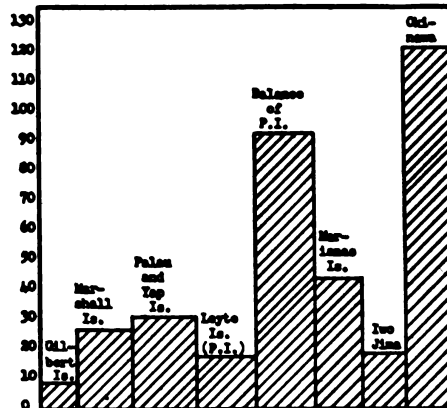
Graph illustrating monthly production of printed and mimeographed intelligence material for the Central Pacific Area, 1 June 1944 to 31 May 1945.

FACT 48

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Graph illustrating quarterly production of contact print photographs.



Graph illustrating production of maps and charts for recent major Pacific operations. (Tonnage for the Philippines includes only that produced in the Central Pacific Area).

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FIRE BOMBS FOR YOKOHAMA

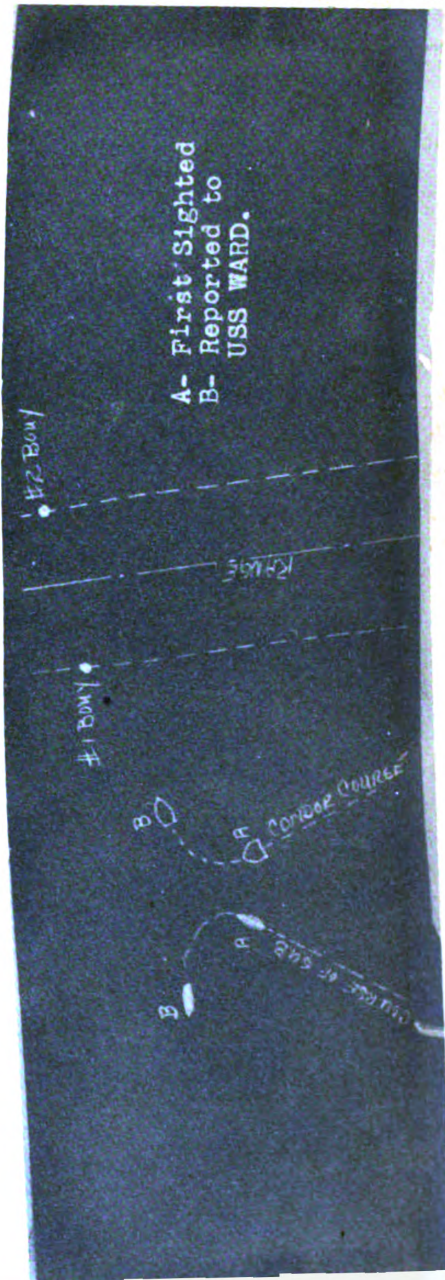


Incendiaries starting their downward path from B-29s of the XXI BomCom during a raid on 29 May on Yokohama. In this daylight raid Superforts wrecked 6.9 square miles of the city.

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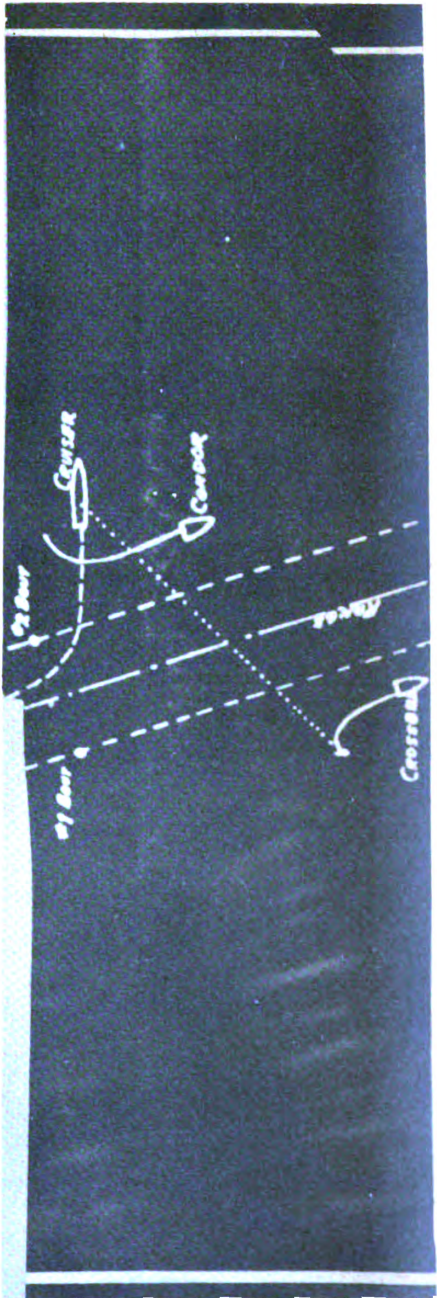
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A- First Sighted
B- Reported to
USS WARD.

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